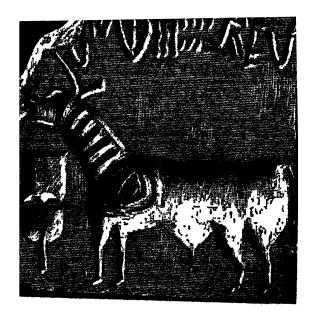


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The Indian Historical Quarterly

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No. 1

Ksetriya

(DISEASE AND MEDICINE IN THE ATHARVAN)

Introduction

The disease Kṣetriya, one of the most doubtful in the whole series of the Atharvan diseases, is treated exclusively in AV. 11.8;10; and 111.7 of the Saunakīya recension. It is also incidentally mentioned there in 11.14.5 (in plural) and in IV. 8.7 (in connection with the plant Apāmārga)¹. Prof. Bloomfield thinks that the origin of the disease is mentioned in AV. V.30.4². The three hymns entirely devoted to the disease Kṣetriya in the AVS are found also in the Paippalāda recension 11.10 and 111.7 with a few variants and a little change in the order of the verses (11.10 and 111.7 AVP respectively), 11.8 being represented by the first verse only in Bk. I of the AVP. The hymn 11.10 occurs in the Taittirīya Brāhmaṇa 11.5.6.1-3 and parts of it are also found in Hir. Grh. Sū. 11.3.10; 4.1 and ĀPs. Grh. Sū. VI. 15.4. The first stanza of 111.7 occurs at the ĀPs. Srau. Sū. XIII. 7.16 and the second at ib.X.10.3.

Difference of Opinion

There is a great uncertainty about the nature of the disease, Kṣetriya. The hymns dealing with it do not mention a single symptom of the disease. Thus 11.8 which is addressed to a plant (Kṣetriyanāśanī vīrut) begins with a prayer to the two stars "Vichṛtau" which are supposed to release the "ties of the disease"; then comes the hope that the Kṣetriya-destroying plant would destroy the disease; next white-stalked brown barley and sesame-blossom are mentiond as

- 1 Apāmārga = Achyranthes aspera, employed in all kinds of evil and hostile witcheraft. AV. IV. 17; 19; V. 14; 31; VIII. 5; IX. 1; RV. X. 31. 11.
- 2 Bloomfield. SBE. xlii, p. 287. This, as will be shown later on in this paper, is not acceptable.

additional herbal remedies against the Kṣetriya and finally comes the salutation to 'plough', to 'pairs of yokes', to 'Sanisrasākṣyas and Sandeśyas'³ and the "Lord of the fields" (Kṣetrapati). The hymn 11.10 is a benedictory prayer uttered by the Atharvan priest over the patient, probably suffering from Kṣetriya. Its refrain is:

"आनागसं ब्रह्मणा त्वा कृणोमि शिवे ते द्यावापृथिवी उमे स्ताम्"। 'With this prayer I make thee free from sin; May the Heaven and the Earth be auspicious to thee'. Its refrain, its invocations to Agni, Vāyu, Waters, the Cardinal Points, etc. and its total lack of every thing concerning the disease Kṣetriya except, perhaps, the mentioning of its name, make the hymn too much of general application. Similarly the hymn III. 7 is a praise of the "Medicine on the head of the jumping antelope", of the two remedial stars "Vicṛtau" and of the healing waters. In this way in all these three hymns, nowhere do we find a single symptom of the disease Kṣetriya mentioned still, Kṣetriya is the name of a disease, for in II.10.5-6 it is called yakṣma; in III.7.1-3 it is mentioned as affecting 'all round', 'belonging to the members of the body' and 'residing in the heart' and lastly is recommended a medicine (bheṣaja).

Owing to such complete silence of the hymns about the symptomatic behaviour of the disease Kşetriya, the commentators and the interpreters are at a loss to name any particular disease by Ksetriya and either give a long list of diseases under the term or render it too generally as a "family disease" or an 'organic disease' or a "hereditary disease". Thus Darile calls it "कीलो व्याधि:"-family disease (at Kau. Su. 26. 43), Keśava states: "पितृपर्यायागतः चेत्रियरागः कुष्टचयरोगः प्रह्णीदोषः सर्वशरीरस्फोटकारः । "and includes almost all hereditary diseases under the general title Kşetriya; the scholiast at the Taittiriya Brāhmaņa II.5.6.1. speaks about it in the same vein—"चेत्रियं गर्भस्थानं तलोत्पन्नत्वात्"...Sāyaṇa too, by rendering Ksetriya as "च्रेत्रे परचेत्रे पुत्रपौत्रादिशरीरे चिकित्स्यः चय-कुष्टादिदोषदूषितपितृमात्नादिशरीरावयवेभ्यः श्रागतः चयकप्रापस्मारादिरोगः 1) exhibits the influence of Keśava; and Pāṇini also whose ''चेतियच् परचेते चिकित्स्यः" (V.2. 92) is vaguely interpreted by the grammarians as an incurable disease (literally, curable in the next life)4.

³ For the discussion of the words "Sanisrasāksebhyaḥ and Sandesebhyaḥ", refer to the note given at the end, p. 10.

⁴ The vagueness exhibited by the grammarians in giving many alternative meanings of the word Ksetriya shows that the real meaning of the word

Among the modern interpreters Weber⁵ takes Kṣetriya in the sense of "injury of field or farm"; Jolly⁶ calls it a "Chronic disease"; Griffith⁷ suggests it to be "pulmonary consumption" while Bloomfield, Whitney and others render it as "Organic disease" "Incurable disease" "Hereditary disease" etc. in a general way.

The Ganamālā and the Kausika Sūtra

The Gaṇamālā (the Atharva Pariśiṣṭa 34) includes the hymns pertaining to this disease under its so-called Takmanāśana Gaṇa, whose main purpose is to bring together the Pratīkas of the hymns dealing with Takman (fever). But it adds to it so many hymns dealing with other diseases including Kṣetriya that, that Gaṇa cannot be relied upon for deciding the character of the disease under discussion.

The last but not the least is the Kauśika Sūtra as our guide in tracing the real nature of the disease. We shall, therefore, try to seek out of its ritualistic practices connected with the hymns of Kṣetriya, something that may be useful to us in our investigation. The practices about the disease rubricating II. 8; II, 10 and III. 7 are given at Kau. Sūt. 26. 41-43 and 27. 1-4. They are as follows:—

उदगातामित्याप्लावयति बहिः । श्रपेयमिति व्युच्छन्त्याम् । बभ्रोरिति मन्त्रोक्कमाकृतिलोष्टवल्मीकौ परिलिख्य जीवकाषण्यामुत्मीव्य बध्नाति । नमस्ते लाङ्गलेश्य इति सीरयोगमधिशिरोऽवसिश्चति । नमः सनिस्नसाचोम्य इति शून्यशालायामप्सु संपातानानयति । उत्तरं जरत्स्वाते सशालातृणे । तस्मिन्नाचामयत्याप्लावयति ॥

"While reciting II 8.1, the priest washes the patient outside the house"; reciting II. 8. 2 he washes the patient outside the house at dawn ¹⁰; while reciting II. 8. 3 he pulverizes the plants mentioned in

was forgotten quite at an early period. But curiously enough we shall seek help from these very varying interpretations of the grammarians in course of this paper.

- 5 Weber, Indische Studien V. 145 note; XIII. 149.
- 6 Jolly, Ency. of Reli. and Ethics, vol. VI, p. 764.
- 7 Griffith, The Hymns of the Atharva Veda I, Intro. to II. 8.
- 8 Takmanāśana Gaņa 26. 1 note in the Kau. Sū. (ed. by Bloomfield) and Gaṇamālā 34. 7.
- 9 "Outside the house" expressly to avoid contamination with evil influences.
 - 10 "Avanakşatre"—when the stars fade away—Kau. Sū. 27.29; 28. 5; 30.9

the stanza (viz, white-stalked brown barley and sesame blossom) as also natural mud and mud from anthill¹¹; sews this up in the skin of an animal freshly slain¹² and fastens it as an amulet upon the patient; while reciting II. 8. 4 he places pole and yoke of a plough over the head of the patient and pours water over it; while reciting II. 8.5 he pours the dregs of ghee into a vessel full of water placed within an empty house; ¹³ he pours more dregs of ghee into an old ditch¹⁴ into which grass from the thatch of the house has been placed. Placing the patient into the ditch, he gives him of the water to drink and rinses him with it."

Kau. Sū. 27.7-8: ''चेत्रियात्त्वेति चतुष्पथे काम्पीलशक्लैः पर्वसु बद्धवा पिज्जूलीभिराप्लावयति' । ''श्रवसिद्यति' ।

"While reciting II.10, the Atharvan priest fastens upon the limbs of the patient who has been placed upon the cross-road, splinters of Kāmpīla wood (Crinum amaryllacee) and washes him with water dipped out by means of a bunch of grass. He sprinkles him in the same way."

Kau. Sū. 27.29-31:

"दरिसस्येति बन्धनपायनाचमनशङ्कुधानज्वालेनावनज्जलेऽवसिश्चति" ।

''अमितमालायाः सकृद्गृहीतान् यवानात्रपति ।

''भक्तं प्रयच्छति।''

"While reciting III.7, the Atharvan priest fastens an amulet made from the horn of an antelope upon the patient, gives him water to

(Dārila); 31. 28 usually in witchcraft practices; in diseases conceived of as caused by spirits. The instruction is expressly based on III. 7. 7.

''श्रपबासे नचत्राणामपवासमुषसामुत । श्रपास्मत्सर्वं दुर्भृ तमप चेत्रियमुच्छतु''॥

- 11 Mud and mud from anthill go together in the Kau. Sū. 25. 7; 26. 43 etc. It is significant that mud from anthill and ants Upajîkā (VI. 100) are used as antidotes in poisoning cases. See Bloomfield, "Seven Hymns of the Atharva Veda, p. 17 ff in the reprint from AJP. VIII.
 - 12 Skin-bag in witchcraft, AV. VI. 13; Kau. Sū. 48. 32-34.
- 13 The use of water in witchcraft practices because the demons cannot cross it. Empty house lends full play to evil spirits.
- 14 A natural crack in ground is frequently made the theatre of witchcraft operations. Cf. Kau. Sū. Paribhāṣā at 49. 6.
- 15 In all magic performances "Cross-road" figures prominently for it was considered as a suitable place to divest oneself of all evil influences. Cf. Kau. Sū. 27. 7; 30, 18 etc. also Oldenberg, "Die Religion des Veda", p. 267.

5

drink, lets him rinse himself with water which has been warmed by quenching in it the kindled piece of antelope's skin pierced by the pegs with which it is fastened (when it is spread out). From a heap of undetermined measure he offers as much barley¹⁶ as can be taken up in the first grasp of the hand. He gives food to the patient.

To Bloomfield the symbolism of these practices is not clear 17 though he admits that (i) the Sūtra has built up these practices to connect the word Kşetriya with kşetra (field) rather than in the sense of "womb of a woman"; (ii) the hymns themselves, he has pointed out, are full of references to fields, plants, ploughing, barley, grass, deer and calls upon Ksetrapati-the Lord of the field; (iii) but the Sūtra, though it has exploited the suggestions supplied by the hymns such as the use of barley and sesame blossoms, horn of an antelope and waters in its symbolic practices, yet it has not clearly brought out in any way, the character of the disease Ksetriya. (iv) On the other hand there are quite unmistakable signs to be found in these practices, from which we can pretty clearly read the intention of the Sūtra, the trend of thought underlying it. "The washing of the patient outside the house," the use of skin-bag amulet, the mention of the empty house, old ditch, crossroads, barley amulet and last but not the least the reference to the two stars Vicrtau18—all these signs are usually to be found in witchcraft performances in the Kau. Sū. (v) Moreover the Atharvan has included field-ksetra in its list of Marmani or vital

¹⁶ Yava-mani-amulet of barley (Kau. Sū. 19. 27; 26. 35) is used against evil eye, danger from Piśācas, Yakṣas etc.

^{17 &}quot;The practices connected with these hymns are obscure in detail and their application is remote". Bloomfield, SBE, xlii. p 287.

¹⁸ Viertau—It is a Vedic name for the twin stars Mūla and Bharanî (cf. AV. VI. 110. 2—"जेप्रध्न्यां जातो विवृतोर्थमस्य मूलबईणात् परिपाहि एनम् These are the two stars in the sting of the scorpion (hence their connection with poison). The presiding deity of the asterism is Nirrti ("नेम्र्यू रेये मूलबईणी" Tai. Brā. I. 5. 10) or Pitarah ("विवृत्ती नज्ञल पितरो देवता"। Tai. Sam. IV. 4. 10). The Kau. Sū. might have connected the Ksetriya practices with witchcraft for other reasons as well as for the reason of the presiding deity of these stars. With reference to the release from Ksetriya by the rising of these two stars, Burgess states, "Their healing virtue would doubtless be connected with the meteorological condition of the time at which their heliacal rising takes place". Translation of the Sūryasiddhānta, p. 233.

6 Kșetriya

spots where Kṛtya or witchcraft was rooted. Hence it is not surprising if the Kau. Sū. has connected the disease Kṣetriya with the injury caused by witchcraft rooted in the Kṣetra (field. Cf. Mūlin or Mūla-kṛt)²⁰. In the Atharvan, diseases and the demons causing diseases are frequently confused and hostile witchcraft was believed to have been the cause of bringing in diseases or demons of diseases. Even the disease Kṣetriya is connected by the Atharvan with such evil agencies as Sadānvā and Amīvā (II.14.5; III.7.5) and Arāti (enemy, II.10.7) and hence there is no wonder if the Kau. Sū. regarded the disease as caused by them or by the hostile witchcraft and recommended practices that would counteract both the disease and the demon of disease.

Ksetriya and ksetra

The hymns pertaining to Kṣetriya, as noted before, refer the disease to Kṣetra (field) and the Kau. Sūt., though it has ascribed the cause of the disease to witchcraft, yet with characteristic faithfulness, has connected Kṣetriya with Kṣetra (field). Hence the meaning given by Dārila, Keśava, Sāyana, the commentator of the TB. and the Western scholars who have all connected the disease to Kṣetra (womb) is apt to create a doubt in our mind. All these commentators and interpreters have taken the word Kṣetra in its secondary or metaphorical meaning and rendered Kṣetriya as "a disease derived from the mother's womb". In this connection attention may be drawn to the fact that

¹⁹ AV. V. 31. 4 ''त्तेते ते कृत्यां यां चक्तुः...'' also VI. 110. 2; IV. 18. 5; X. 1. 4. 18. etc.

²⁰ Mülin or Mülakṛt, IV. 28, 6 etc. is the manipulator of roots. He was probably engaged in digging or burying roots as Kṛtya—a sorcery practice specifically prohibited by the Dharm sastra—Viṣṇu XXV. 7; Manu. IX 290, Such sorcerers probably chose "field" for their objectionable practices.

²¹ Popular mind readily interprets disease as a manifestation of supernatural ill-will. There too, the Atharvan thought himself beseiged by evil powers which were ready to do harm at every opportunity. Hence we witness the confusion between the cause (evil doers) and the effect (disease). So in the RV. too, a physician is defined as "विष्रः स उच्यते भिषक् रज्ञोहामीवचातनः"। X. 97. 6. For details about the Atharvan witchcraft see my paper on that topic in "Nagpur University Historical Society Bulletin", No. 2 (Oct. 1947). pp 16-31.

the Gṛhya Sūtras were the first to twist the meaning of the word Kṣetra. The commentator of the Tai. Brā. II. 5.6.1-3 connects the Kṣetriya stanzas (esp. III. 7) with the Jātakarma ceremony on the authority of the Gṛhya Sūtras (Cf. Bau. Gṛ.Sū.II. 1 and 7; Hir. Gṛ. Sū. II. 3.10 ff; Āps. Gṛ. Sū. VI. 15.4) according to which the child is bathed with these stanzas in order to set it free from the diseases derived from the womb of the mother. Thus the Gṛhya Sūtras began using the word Kṣetra in its secondary sense in order to find a suitable rubric for the domestic ritual. Through these Gṛhya and the Dharma Sūtras, the word became popular in that class of literature as a whole. But with every probability during Vedic times, even as far as the Upaniṣads (cf. Chān. Up.VII.24.2) the word was used in its primary sense (viz. field).²² This naturally makes it impossible for us to accept the suggestion of Prof. Bloomfield that the origin of Kṣetriya is suggested in AV. V. 30.4:—

यदेनसो मातृकृताच्छेषे पितृकृताच यत् । उन्मोचनप्रमोचने उमे वाचा वदामि ते ॥

Again the hymn itself definitely goes against the meaning of Kşetriya as a hereditary disease. In II. 8.5.

श्रपेयं राज्युच्छत्वपोच्छन्त्वभिकृत्वरीः । वीकृत्त्वेतियनाशन्यप चेतियमुच्छतु ॥

"Let the night pass away, let these attacking women (witches? stars) disappear; let this Kṣetriya destroying plant do away with the disease. "Thus the idea here is that the disease Kṣetriya could be cured by the plant overnight i.e. very soon. And no hereditary disease can be said to be cured overnight.

The hymns themselves, as pointed out, have given a certain vagueness to the disease Kṣetriya, by not only not mentioning the symptoms but also by equating it with the "ties of Varuṇa", 'haters', (druhaḥ), "Curse of woman", (Jāmiśamsa), 'Misfortune' (Nirṛti), and Calamity (Durita) (in III.7). Mention of Kṣetriya in plural in II.14.5 also makes it a designation of general application. All this leads us

22 The term Ksetra in the sense of woman is popularized by the Dharmaśāstra literature. Cf. Manu (IX, 33) च्लेत्रभूता स्मृता नारी बीजभृतः स्मृतः पुमान् । चित्रबीजसमायोगात् संभवः सर्वदेहिनाम् ॥ The common point between 'field' and 'woman' being ground for sowing seed (Cf. Manu, IX, 36). The word in its primary sense is still current in all the modern Indian languages.

to hold that the Atharvan meant 'some misfortune or injury connected with the field' by the term Kşetriya. This is already suggested by Weber.

With the help of Pāṇini

Now we want to determine the injury thus caused in the field or farm. For this purpose help should be sought from Pāṇini, the most ancient authority, whose Sūtra on the point is seen to have influenced the later commentators. In V.2.92- ''चेलियच परचेले चिकित्स्यः'' Pāṇini has explained the irregular form ''Kṣetriyac'' in the sense of ''parakṣetre cikitsyaḥ'' from the word ''parakṣetra'' (in loc.) with the termination 'ghac' and the elision of 'para'. According to the Mahābhāṣya and later grammarians, the disease Kṣetriya is referred to and explained in this Sūtra. The Mahābhāṣya is not very explicit on the matter; yet Kaiyaṭa and Kāśikā have variously explained the Kṣetriya vyādhi. The Kāśikā gives the following alternative meanings:

- i चेतियं कुष्ठम् । परचेतं जन्मान्तरशरीरम् । तत चिकित्स्यः चेतियः । श्रसाध्योऽप्रत्याख्येयो व्याधिकच्यते । नामृतस्य निवर्तते ।
- ii श्रथवा चेत्रियं विषम् । यत्परशरीरे संक्रमय्य चिकित्स्यते ।
- iii श्रथवा च्रेतियाणि तृणानि । यानि सस्यार्थे च्रेते जातानि चिक्तिस्यानि नाशयितव्यानि ।
- iv श्रथवा चेतियः पारदारिकः । परदाराः परचेतं तत्र चिकित्स्यः निप्रहीतन्यः । सर्वं चैतत्प्रमाणम् ।

All these meanings of Ksetriya, says Kāśikā, are authoritative.

We may set aside the first and the last of these alternatives as they do not concern us. In them the word Ksetra is used metaphorically—in the first in its philosophical sense (ksetra = body)²³ while in the last, the word stands for woman. We may then pause at the second and the third alternatives in which Ksetriya is understood in the sense of 'poison' and 'grass' respectively. Of these the first meaning cannot be connected with Ksetriya etymologically or otherwise except through the second. The reasonable meaning of the word Ksetriya should then be 'poisonous grass (or weeds) in order to keep up the connection with the field (ksetra). Thus according to the

Kşetra in its philosophical sense is from the root \sqrt{K} , i = to dwell; Kşetra means body where the soul dwells.

²³ Cf. Šveta. Up V. 3; Nṛsim. Pūr. Up. V. 1; Nṛsim. Utt. Up. 9; Gīta, XIII. 1 etc.

Atharvaveda, Kṣetriya or poisonous grass (or weeds) caused injury or brought misfortune which was connected with the field. In the Pāṇinian Sūtra (V. 2.92) also the word has the same meaning; the sūtra then should mean "A disease diagnosed as caused by poisonous grass in the field reserved for grass only (parakṣetre) or belonging to another person (parakṣetre). As poisonous grass (or weeds) was only a cause of disease, no symptoms were given; moreover, the effects of such poisonous grass lasted only for a day. Lastly none of the Sanihitās of the Ayurveda mentions Kṣetriya as an independent disease.

If Kşetriya is interpreted as a disease or diseases caused by poisonous grass or weeds or thorny shrubs of the field,

- i the reference to plough, poles and yokes, herbs and salutation to Ksetrapati become significant;
- ii the use of white stalks of brown barley together with the blossom of sesame also seem purposeful;
- the prayer to Vicrtau—the "twin Looseners "may indicate the rising of the stars synchronous with the weeding season or disappearing of the poisonous parts of the grass or weeds (such as flowers or thorns);
- iv the Pāśas of Kṣetriya (II.8.1;III.7.4) may mean various diseases caused by grass-poisoning as Pāśas of Varuṇa stand for various diseases. The plural of Kṣetriya perhaps refers to these Pāśas.
- v the horns of an antelope and barley²⁴ would appear to be specific against the diseases caused by grass-poisoning. Their connection with each other and of both with the field is borne out by a number of references in Vedic literature.²⁵ The Atharvan has used Yava (barley) as a
- 24 Viṣāṇā and yava have their efficacy dependent upon their etymology too=the first from \sqrt{yu} =to separate; and the other from \sqrt{vi} +sā=to unfasten.
- 25. AV. II. 8; III. 7; VS. XIII. 30, 31; MS. III. 13. 1; TS. VII, 4. 19. 2; TB. III. 9 7. 2; SB. XIII. 2. 9. 8—all these connect Harina—deer with the eating of Yava—"यदहरियो यवमत्ति"।

A Note on Sanisrasākṣebhyaḥ and Sandeśebhyaḥ

The word Sanisrasāksebhyaḥ appears only once in the AV. while the term Sandeśebhyaḥ appears thrice in II. 8. 5; IV. 16, 8 and X. 1.11, 12. Hence the clue to the interpretation of Sanisrasāksya is to be sought by finding out the correct meaning of Sandeśya. The latter term, fortunately, seems to be used

universal remedy (VI.91.1) and has employed it against calamity and to confer immortality (VIII.7.20; VIII.2.12; XI.6.15). Mud and mud from anthill employed by the Kau. Sū. (28.1-4) are also seen to have been used by it against poison (31.26). The use of water as panacea is well known in the Atharvan tradition.

All this circumstantial evidence leads us to think that Kṣetriya was a name for a disease or diseases caused by grass-poisoning.

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in the same or similar sense in the three places mentioned above. In IV. 16. 8-''यः समाम्यो वहणो यो व्याम्यो यः सन्देश्यो वहणो यो विदेश्यऽः। यो दैबो वह्णो यश्च मानुष: according to the context we have the description of the fetters or noose of Varuna (which according to the Vedic mythology stands for infliction in the form of diseases). This stanza classifies the Pāśas in two broad classes - those which are Samāmya (bringing uniform diseases), Sandeśya (belonging to the same region) and Daiva (of divine origin). This is one class of the Pāśas of Varuna. In the other class come Vyāmya (bringing diverse diseases), Videsya (belonging to various regions) and Mānuṣa (of human origin). Sāyana has not adhered to this meaning of Sandesya at II. 8. 5, though he himself has given it at IV, 16. 8. At II. 8. 5 he renders the word as 'Old ditches" under the influence of the Kau. Sū. (27.3); and he has not commented upon the third passage (X. 1,11, 12), where the same word occurs. The European and the American scholars also found the word very difficult. They have paraphrased it variously as "of the same region" (Whitney), "Native, Indigenous" (Bloomfield), "who hear and act" (Griffith) without reference to the disease. Bloomfield has gone a step further when he says-"Ludwig and Sayana erroneously connect them with Amaya-discase". It may be granted that the terms Samāmya and Vyāmya have no connection with Āmaya yet there cannot be any doubt that these epithets refer to the Pasas of Varuna which in Vedic terminology mean infliction of diseases. Thus at IV. 16. 8; II. 8. 5 and X. 1. 11, 12 some sort of fetters are referred to and this meaning fits in the context excellently well. In this connection it may be pointed out that the disease Kșetriya has its Pāśas or fetters and they are equated with those of Varuna (II. 10. 1). Taking clue from Sandesya (which means one hundred pasas of Varuna as well as of Ksetriya we may suggest some meaning to Sanisrasāks if a little emendation of the word is allowed. It is almost definite that the word has nothing to do with "Sūnyagṛha" (Sāyaṇa) or "srastākṣya" (Bloomfield) or Sanisrasa (intercalary month AV. V. 6. 4; XI II. 3. 8). But most probably it refers to the spies of Varuna who are one thousand (cf. IV. 16. 4) eyed. If the text had given us "Sahassrāksebhyah or "Sahassrasāksibhyah" we would have easily connected the disease Ksetriya with one of the diseases inflicted by Varuna on a sinning person found out by his ever watchful spies.

First Muslim Conquest of Lakhnor

Lakhnor figures in the Muslim history of Bengal right from the time of Muḥammad Bakhtayār Khaljī. Dr. N. K. Bhattasali conclusively identified this place with Nagar in Birbhum district. He writes: "Nagar, the old capital and chief town of Birbhum, is still a place of considerable importance, and there is no doubt that it can claim equal antiquity with Lacknauti and Devkot; and undoubtedly, it was the name of this place which was spelt in some copies of the Tabaqāt-i-Nāṣirī as Naghor and confused in others as Lakhor and (probably in analogy with Lacknauti) Lakhnor¹." Now, there is hardly any doubt regarding this identification.

But, very loose thinking still prevails among scholars regarding the actual position of Lakhnor vis-a-vis the Muslims. One scholar, Prof. Abdul Majed Khan, following Dr. A. B. M. Habibullah², has gone so far as to say. "Before however, leaving Nadiya Bakhtayār established an outpost at Lakhnor (Nagar) in Birbhum to keep watch on both the Senas at Vijayapur and the Orissans at Mandaran, and also to safeguard the line of communications that passed through Rajmahal hills3." I have not been able to find any authority in the original sources for this statement. Dr. K. R. Qanungo goes a step further and assumes that it was included in the Muslim territory after Bakhtayar's conquest and speaks of its loss in the early years of Sultan Ghiyathuddin 'Iwaz Khalji. He writes: "It was perhaps at this time that Visnu, the valiant minister and general of the Ganga Emperor Anangabhīma III (1211-1238 A.D.) invaded the Rādhā tract which had been a sort of No Man's Land, though the Muslim rulers of Lakhnauti claimed Lakhnor in Birbhum as their frontier. At any rate that frontier post was seized by Visnu who had carved out a frontier-march for himself, south of Radha, having perhaps Jājpur (Jājnagar) on the Vaitaranī river as the seat of his power. This reverse of fortune damped the spirit of the Muslims for a time, and they could not be easily roused to arms by the Sultan. Their religious

¹ IRAS., 1935, pp. 101-2.

² Foundation of Muslim Rule in India, Lahore, 1945, pp. 74-75.

³ Indian Culture, vol., X, p. 152.

frenzy had to be stirred anew by tazkīrs exhorting "peoples to undertake a jihād and exert themselves for the preservation of the dignity of Islam and the Sultan's throne." It is on record that one such tazkīr was delivered by one Imāmzādah of Firuzkoh, Jalāl-ud-Dīn son of Jamāluddīn Ghaznavī, in the presence of Sultan Ghyāsuddīn, who bestowed on him in gift a large trayful of gold and silver coins. However, Sultan Ghyāsuddīn made an expedition to recover Lakhnor (Nagar) in c. 1214 A. D., and this campaign proved a protracted one. The Chāteśvara inscription claims success for the Orissan general Viṣṇu who in his "war with the Moon of the Yavana kingdom. (undoubtedly alluding to Sultan Ghyasuddin 'Iwaz Khilji)..... performed heroic deeds that baffle description4." The evidence from Chāteśvara inscription, alluded to by Dr. Qanungo, has also been utilized by other scholars, like N. N. Vasu⁵, M. M. Chakravarti⁶ and Dr. H. C. Ray⁷, and all of them make Visnu victorious over Ghiyathuddin 'Iwaz Khalji. Only R. D. Banerji⁸ and, following him, Prof. Abdul Majed Khan speak of the claim of victory by both Hindu and Muslim sides. We shall take up these points one by one and discuss in their historical perspective.

There is little doubt that the region of Lakhnor was under the possession of Lakṣmaṇasena at the time of Bakhtayār's conquest of Nadiya. Lakṣmaṇasena had waged successful wars against the rulers of Orissa during his life time¹⁰. The Sena inscriptions claim also suzerainty over the Orissan kings. The latest contemporary of Lakṣmaṇasena was Rājarāja III¹¹. He is not known to have conquered any new territory. Hence it may be presumed that Lakhnor remained in the hands of the Senas even after the raid of Nadiya.

After this victory Bakhtayār made Lakhnauti his seat of government and brought the neighbourhood under his sway.¹² He stayed

- 4 History of Bengal, vol. II, cd. by J. N. Sarkar, pp. 21-22
- 5 IASB., 1898, p. 322.
- 6 Ibid, 1903. p. 118,
- 7 Dynastic History of Northern India, vol. I, p. 478.
- 8 History of Orissa, vol. I, p. 260.
- 9 Indian Culture, vol. XI, p. 51.
- 10 History of Bengal, vol. I, ed. by R. C. Majumdar, p. 258.
- 11 History of Orissa, vol. I, p. 258.
- 12 Tabaqāt-i-Nāsiri, Raverty's translation, p. 559.

there for "some years," probably to arrange for the administration of the country, and perhaps it was at this time that Husamuddin 'Iwaz was given the fief of Gangori, 'Alī Mardān that of Barsul, and Muḥammad Sherān those of Santosh and Moseda.14 Thereafter we read in the Tabaqāt-i-Nāsirī that "the ambition of seizing the country of Turkistan and Tibet began to torment his (Bakhtayār's) brain."15 On p. 573 we are told: Trustworthy persons have related after this manner, that Muhammad Sheran and Ahmad Sheran were two brothers, two among the Khali Amīrs in the service of Muhammad Bakhtayar; and when the latter led his troops towards the mountains of Kamrud, and Tibet, he had dispatched Muhammad Sheran and his brother, with a portion of his forces towards Lakhnor and Jajnagar. When the news of these events (i.e. the death or murder of Bakhtayar) reached Muhammad Sheran, he came back from that quarter, and returned again to Div-kot." This is the only passage where we are told that an expedition was sent to Lakhnor and Jājnagar, and the time is not just after the conquest of Nadiya, but it was before the departure of Bakhtayar for Tibet. There is no question of establishing any outpost at Lakhnor either now or earlier. What was the result of this expedition, we are told nowhere? But, we may safely conjecture that whatever Sena power was left in this part of Bengal was finished. The mention of the name of Jajnagar along with Lakhnor suggests that Muhammad Sherān probably advanced right upto the border of Jajnagar, i.e., Orissan kingdom. We are nowhere told of any fight or engagement against the Hindu king, nor the Hindu sources tell us of any struggle between Rājarāja III and Muḥammad Sherān. The achievement of this expedition also remains unrecorded. But, the fact that Sheran came back to Devkot on hearing of Bakhtayār's death without making any arrangement for administration of the raided territory shows that his expedition was merely a raid. That Sherān's expedition did not result in any permanent acquisition, is also proved from the fact that he retired to Moseda and Santosh in present Rajshahi district after

¹³ Ibid., p. 560.

¹⁴ History of Bengal, vol. II, ed. by J. N. Sarkar, p. 13, fn. 1.

¹⁵ Tabagāt-i-Nāsirī, Raverty's translation, p. 560.

being ousted from Devkot, and never thought of going to Lakhnor, whither he should have gone if it were in his possession. Therefore, there is no reason to believe that Lakhnor was included in Muslim territory at this time. There is no evidence to show that it was conquered by Husāmuddīn 'Iwaz, or 'Alī Mardān, the successors of Sherān at Devkot. In fact, the Khaljī civil war that broke out after the death of Bakhtayār, was not favourable to any new conquest. Minhāj only speaks of 'Alī Mardān sending his troops to various directions, but, excepting for amassing of tributes, no other tangible result is recorded¹⁶. The time for conquest came only when Husāmuddīn 'Iwaz united the Khaljīs and crowned himself as an independent ruler under the new name of Chiyathuddīn 'Iwaz Khaljī.

In the meantime, the condition of South-west Bengal, which had been overrun by Sherān, changed. In 1211 A.D. Rājarāja III was succeeded by his famous son Anangabhīma III.17 He is known from his inscriptions to have extended his territory in the north as well as in the west. It may be that he took possession of the kingless Southwest Bengal, and advanced right upto the border of the Muslim kingdom. On the other hand, Ghiyathuddin 'Iwaz Khalji had already rallied the quarrellous Khaljīs under his banner and probably was on his way to further conquest. We do not know at all as to who was the aggressor. Probably the Ganga Raja and the Muslim Sultan started together for the conquest of the No Man's Land in South west Bengal. There is no justification for Dr. Qanungo's assertion that Lakhnor was first conquered from Muslim hands by the Hindus. We have seen already that it did not form part of the Muslim territory. There is also no doubt that the two armies met and fought each other. The result we shall now study as it is given in the Tabagat and the inscriptions.

Minhāj says that "the neighbouring rulers of Jājnagar, Bang, Kāmrūd and Tirhut sent to him (<u>Ghiyathuddīn</u> 'Iwaz) tributes, and (when) the territory of Lakhnor came into his possession, elephants and much treasure fell into his hands, and he posted his own Amīrs in that place¹⁸". Thus, Minhaj definitely tells that (i) Lakhnor was

¹⁶ Tabaqat-i-Nāsiri, Persian text, p. 159.

¹⁷ History of Orissa, vol. I, p. 259.

¹⁸ Tabaqāt-i-Nāṣirī, Persian text, p. 163.

conquered and occupied by Ghiyathuddin 'Iwaz, and (ii) he posted his own officers there, i.e., this conquest was not a raid but a permanent acquisition.

On the other hand the Hindu sources tell a different tale. Two Sanskrit inscriptions throw light on this struggle. The Chāteśvara inscription of Anangabhīma III give the following praise to his minister Viṣṇu:-

कर्णोत्तं सितसायकस्य सुभठानेकािकनो निघ्नतः किं ब्रूमो यवनावनीन्दुसमरे तत्तस्य वीरवतम् । यस्यालोकनकौतुकव्यसनिनां व्योमाञ्जने नािकना-मखप्नैरनिमेषवृत्तिभिरभूननेवैमेहातुरसवः ॥

"What more shall I speak of his (Viṣṇu's) heroism. He alone fought against the Muhammadan king, and applying arrows to his bow, killed many skilful warriors. Even the gods would assemble in the sky to obtain the pleasure of seeing him with their sleepless and fixed eyes¹⁹".

The second is the Bhuvanesvara inscription of Narasimha II, mentioning the date 1278 A.D., which says:-

यद्वंशे वैजयन्तीपट इव सुभटोऽनक्कभीमः प्रभाव-प्रद्व(भ्व)स्तारातिराजव्रजयुवतिजनोद्गीतगम्भोरसारः । श्रासीदासी(शी)विषारेरिधकतरतरस्तादगर्व्वोक्षगर्व्वः स्वन्ते स्वन्तोपसर्पजनमपि ज(य) वनं सक्करे सज्जहार ॥

L. D. Barnett translates. "In his lineage was like a flag the heroic Anańkabhīma whose profound strength was celebrated by the damsels of a multitude hostile kings destroyed by (his) might, (and) who was exceedingly proud of (his) similar horses, the speed of which surpassed (that of) the Snake's Foe (Garuda). With good fortune he destroyed in battle the Yavana, although he possessed an impetuosity that effectively advanced (to the attack²⁰)".

The first inscription, which is of Anangabhīma himself, gives the whole credit to his minister Viṣṇu, while the second inscription, which was issued long after his death, bestows the credit upon the Rājā himself. The first inscription speaks only of his बीरबर (heroism) shown in यवनावनीन्द्रसमरे "in the war against the Moon of Yavana kingdom". This display of heroism is explained in the first

¹⁹ JASB., 1892, p. 325.

²⁰ Ep. Ind., vol. XIII, p. 153.

pada of the same verse: "(He), applying arrows to his bow, killed many skilful warriors". Nothing is said about the result of the war. The second inscription definitely speaks of destroying "in battle the Yavana" the last word probably standing for the Muslim king or his commander. This Yavana is praised in these words: "he possessed an impetuosity that effectively advanced (to the attack"). We know from history that Ghiyathuddin' 'Iwaz Khalji was not killed in this battle. Therefore, the word Yavana may stand for his commander, or more probably for Musalman warriors who are known from the first inscription to have been killed by Visnu. By comparing the two inscriptions it seems that the second is only an exaggerated version of the first. Any sound scholar, who knows the manner how panegyrics are written in Sanskrit inscriptions, will not jump to conclude that these verses speak of the victory of Anangabhima III. In fact, the inscriptions speak only of the heroic fight of Visnu, and the loss of lives on the part of the Muslim army. Such claims of heroism can also be allowed to a defeated enemy.

Now, collating the materials from Hindu and Muslim sources, we learn that the inscriptions speak only of the Hindu heroism and death of Muslim warriors, while Minhāj definitely tells us that (i) Lakhnor was conquered and occupied by Ghiyathuddīn, and (ii) he posted his own officers there. We know from history that Muslim officers were thereafter posted there regularly. Therefore, the only reasonable conclusion that we can derive from these sources is that, in spite of heroism, the Hindus were defeated, and Ghiyathuddīn 'Iwaz conquered and annexed Lakhnor.

There is no question of the defeat of the Muslims as was supposed by Dr. H. C. Ray, or even of the claim of victory on both the sides, as was assumed by R. D. Banerji and Abdul Majed Khan. Their conclusion was probably based on Raverty's translation, which runs: "The parts round about the state of Lakhnauti, such as Jājnagar, the countries of Bang, Rāmrūd and Tirhut, all sent tribute to him; and the whole of that territory named Gaur passed under his control. He acquired possession of elephants, wealth and tributes to a great amount". (Pp. 587-89). In this translation the words, "territory of Lakhnor", which we find in the printed Persian text, is substituted by "territory of Gaur", and hence the whole meaning is lost. The earlier portion that the neighbouring parts sent tribute to Ghiyathuddīn is merely a

traditional praise, and hence could not lead to any definite conclusion Therefore, on the basis of these materials some of the scholars make both sides claim victory, while others credit Anangabhīma with definite victory.

But, Dr. Qanungo realised the better version of the Persian text and hence utilised it in his reconstruction of the history. Even then he failed to realize the significane of the Sanskrit inscriptions. His real mistake was the assumption that Lakhnor was earlier occupied by the Muslims. He says: "Minhaj indirectly corroborates to a certain extent the testimony of Chāțeśvara inscription by a clear hint that Lakhnor had slipped out of the hands of the Muslims before 'Iwaz cleared it for himself and appointed his own officers there"21. This assumption is unwarranted as we have seen before. In order to embellish his argument, Dr. Qanungo has brought in the question of Tazkīr, which Imāmzādah of Firuzkoh delivered at Lakhnauti, and interpreted it as an exhortation for jibad and stimulation of the war spirit of the Muslims, damped on account of the reverse experienced against Orissan kings. That this whole interpretation is sheer misrepresentation will be clear from the trend of history that we have traced. Dr. Qanungo quotes Hodivala as his authority for this interpretation. Hodivala²², says: "Tazkir does not mean 'eulogistic speech or commemorative ode or speech', as Dowson states, but religious discourse or sermon, a 'serious call' or exhortation to lead a holy life in accordance with the precepts of Islam and to sacrifice it for the Faith". Further on, he quotes from Gibb's Ibn Batuta, introduction p. 33, that jihad, in the early days of Islam, was also an obligation of same degree as prayer and fasting, and then he quotes from the Tabagāt-i-Nāṣirī, p. 310 of the Persian text. There Minhaj says, "this suppliant (i.e., referring to himself), by command, delivered an exhortation (tazkīr), with the object of (Mqsūd būd) stimulating to holy war and the merit of fighting against infidels, and efforts to defend the glories of Islam, and serve the sublime court, by obeying the orders of the legitimate commanders. "This tazkīr was given on 10th Muharram, 655A.H. "within the tent of the sovereignty", when the Muslim army was on march against the Mongol invaders. In this hour of struggle

²¹ History of Bengal, vol. II, ed. by J. N. Sarkar, p. 22, fn. 1.

²² Studies in Indo-Moslem History, p. 211.

the tazkīr of this kind is understandable. Minhāj himself has clarified the meaning by using the words $Mqs\bar{u}d$ $b\bar{u}d$ (with the object of). The explicit mention of these words prove that there were other meanings of the word $tazk\bar{v}r$, as is given by Hodivala himself. We have to understand the context and the purpose where the word is used. That purpose is clear, if we read the context in which Imāmzādah of Firuzkoh delivered his $tazk\bar{v}r$. He was well-known for his piety and learning, and in order to give a discourse on this religious subject he came to Lakhnauti. He delivered his $tazk\bar{v}r$ in the 'audience hall' $(darb\bar{a}r\ g\bar{a}h)$ of Ghiyathuddīn 'Iwaza, for which he was given large amount of presents23. This discourse was given in the usual course of his itinerary, as the famous Imams do, whenever they go to other places. There is no comparison at all between this sermon and the one delivered by Minhaj. The two contexts are different, and the meanings also differ.

To conclude, Lakhnor was for the first time conquered and annexed by Muslims in the time of Ghiyathuddīn 'Iwaz Khaljī.

AHMAD HASAN DANI

Origin of Nasir-ud-din Khusrau Shah of Delhi

Nasir-ud-din Khusrau Shah who succeeded Outub-ud-din Mubarak Khalji on April 27, 1320 and ruled upto 5th September, 1320 was the only Indian Muslim to sit on the throne of Delhi during the period known as the Sultanate of Delhi (1206-1526 A.D.). The most baffling problem about him is his origin. It is, however, certain that he was originally a Hindu from Gujarat and had fallen into the hands of Ain-ul-mulk Multani during the latter's campaign in Malwa in 1305. He was converted to Islam and given the name of Hasan. He was enrolled as an attendant in the service of Sultan Alauddin Khalji and placed in the custody of Malik Shadi, Deputy Hajib at the Court.1 Regarding the caste to which he originally belonged contemporary writers have given three versions, namely Barado (برادر), Barao (روار) and Barwar (برار), which seem to be variants of one and the same word. Amir Khusrau in his celebrated work entitled Tughluqnama calls Hasan 'Barado'; 2 Isami says that he was originally a 'Barao'3, and Zia-ud-din Barani describes him as a Barwar.4 Later writers have simply adopted one or the other of the last two variants; some understood their meanings and while others did not. For example, Tarikh-i-Mubarakshahi has Barao; Tabqat-i-Akbari has Barao, Muntakhab-ut-tawarikh has Barwar, and Ferishta has Parwar8—no doubt a mistake for Barwar.8 The Medieval chroniclers further describe Hasan as a man of a low caste from Gujarat whose members enjoyed a good reputation as dauntless fighters.9 But as he was an Indian Muslim and had the audacity to slay Qutub-ud-din

- 1 Barani's Tarikh-i-Firozshahi, Persian Text, p. 381.
- 2 Aurangabad Text, p. 19.
- 3 Futuh-us-Salatin, Agra Text, p. 362, has parao, which is no doubt the scribe's error who has placed three dots instead of one.
 - 4 Tarikh-i-Firozshahi. Persian Text, Bibliotheca Indica, Calcutta, p. 490.
 - 5 Tarikh i-Mubarakshahi, p. 85.
 - 6 Tabqat-i-Akbari. vol. I p. 175.
 - 7 Muntakhab-ut-Tawarikh, vol. I, p 203.
 - 8 Ferishta, p. 124.
- 9 Tughluqnama, p. 19: Barani, p. 519; Ibn Battutah, vol. III, p. 198; Ferishta, p. 124.

Mubarak and capture the throne of Delhi, which had hitherto been the monopoly of foreign Turks from Central Asia, the chroniclers who belonged to the foreign Muslim stock and were of the clerical profession heaped upon him vile epithets, such as base, low-born, ungrateful, faithless and cunning. Misled by these unwarranted expressions and wrongly assuming that Barwar must be the same as modern 'Parwar' or 'Parwari', some European historians have jumped to the conclusion that Hasan alias Khusrau Shah was a Parwari or despised scavenger whose touch was a pollution to high caste Hindus. Briggs, the translator of Ferishta, was the first to observe: "The Parwary is a Hindu outcast, who eats flesh of all kinds, and is deemed so unclean as not to be admitted to build a house within the town."10 As Molesworth defined 'Parwari' as an individual of low caste, chiefly employed as village watchmen, gate-keepers, porters, and said to be synonymous with Dhed and Mahar", 11 Edward Thomas, another notable writer, endorsed Brigg's conclusion. 12 Sir Wolseley Haig, the latest European authority on the subject, has expressed himself even more strongly: "The wretch (Khusrau), "he writes, "was by origin a member of one of those castes whose touch is pollution to a Hindu, whose occupation is that of scavengers, and whose food consists of the carrion which it is their duty to remove from byre and field."13 Among modern Indian writers who have fallen in line with the above European scholars the names of Dr. Ishwari Prasad and Dr. Mahdi Husain may be especially mentioned. Nasirud-din Khusrau's origin was one of the first controversies that Dr. Prasad was called upon to resolve in his D. Litt thesis, entitled 'The Qaraunah Turks in India'. He discussed it in a long foot-note of over 840 words and ended by accepting Brigg's views in their entirety. (Vide Qaraunah Turks in India, vol. I pp. 8-11, fn. 21). He has been as bitter against Khusrau as any medieval writer, calling him outcast, unclean, parwari whom every one hated and despised. Dr. Mehdi Husain opined that "Barwar is probably a misprint of Parwar" (Vide Rise and Fall of Muhammad Bin Tu-

¹⁰ Brigg's Ferishta, Vol. I, p. 387n.

¹¹ Molesworth's Marathi-English Dictionary, 2nd, edition, p. 492.

¹² Chronicles of the Pathan Kings of Delhi, p. 184n.

¹³ Cambridge History of India, vol. III, p. 120.

ghluq, p. 28n), and hence endorsed the conclusion of Briggs and Wolseley Haig.

There is, on the other hand, another school of European historians who do not attach any value to the foul abuse of the Muslim chroniclers, and are of the opinion that Khusrau Shah was a Parmar Rajput. For example, James Bird who translated *Mirat-i-Ahmadi* into English under the title of "History of Gujarat" says that *Parwar* is nothing else than *Parmar*. He is supported by Bayley¹⁵ and Talboys Wheeler. The main arguments are that (a) 'Parmar' has been misread as 'Parwar' by Briggs, and that (b) Khusrau Shah could not have belonged to a depressed caste as he and his castemen were noted for their bravery and martial talent, and in disregard of personal danger had taken valiant parts in a number of battles, and successfully managed the affairs of an empire, which it was not possible for scavengers to do.

Both these theories are based on mere guess or argumentation and are, therefore, untenable. In the first place, 'Pramar' or 'Parmar' in Arabic script cannot be read as 'Parwar', as one is written with 'e' and the other with 'j'. It is inconceivable that all the scribes and editors of nearly a dozen Persian works from Barani to Ferishta should have committed such a gross error in spelling, and that it would have gone undetected by the modern Persian knowing historians. Secondly, had Khusrau Shah really been a Pramar, he would have been like the Sisodias, the Rathors and the Kachwahas, designated by the general term 'Rajput' with which the medieval Muslim writers were so intimately familiar. At any rate, he would not have been dubbed a low caste Hindu. It is too much to suppose that all the medieval Indian historians from Amir Khusrau to Ferishta were ignorant of "the intricate and obscure nomenclature of Hindu tribes and castes", as the late Professor Hodivala17 has attempted to argue; and as we shall presently see, there is no doubt that at least Amir Khusrau, Barani, Nizam-ud-din Ahmad and Badauni were acquainted with the caste to which Khusrau Shah originally belonged. And finally the names of Khusrau Shah's relatives who were Hindus, such as, Jaharia and Randhol (not Ramdhol as Professor Sri Ram Sharma wrongly supposes)

¹⁴ History of Gujarat, p. 167.

¹⁵ Local Muhammadan Dynasties, Gujarat, p. 41n.

¹⁶ History of India from the Earliest Age, vol. IV, part I, p. 68.

¹⁷ Studies in Indo-Muslim History, p. 370.

are suggestive of a low origin and certainly not of Pramar or any other high caste among the Hindus¹⁸.

Nor does the theory of Khusrau Shah's 'Bhangi' origin stand the test of historical criticism. Firstly, medieval authorities describe him as a man of low caste, but not one of them says that he or his ancestors belonged to the scavenger caste. This theory owes its origin to the fertile imagination of Briggs who has been unsuspectingly followed by some other European writers. Secondly, in Gujarat to which Khusrau Shah and his caste fellows belonged and to which province they fled after their defeat at the hands of Ghazi Tughluq in 1320 A.D., scavengers are not called Parwaris—the term which Briggs and Edward Thomas sought to identify with Barwar or Parwarand the Gujaratis do not recognise it as a synonym of Dhed or Mahar. Thirdly, all authorities, contemporary and later, maintain that Khusrau Shah and his caste-men were brave warriors and that some of them were well-to-do men of standing and reputation in the country. Scavengers who are a down-trodden people never enjoyed any reputation for courage in war and administration.

In spite of these obvious difficulties the present writer is unable to agree with Professor Hodivala, Dr. K. S. Lal and Professor Sri Ram Sharma that "the real name of the tribe or caste to which Khusrau belonged is not known and cannot be ascertained." Any first-rate scholar of medieval Indian History acquainted with contemporary sources in original Persian will readily concede that the various terms used by our authorities to denote Khusrau's caste are the variants of one and the same word, namely 'Barwar' which is employed by his exact contemporary Zia-ud-din Barani whenever he refers to Khusrau's origin. It is equally certain that Barwar (الإرزار) of Barani and other first-rate Persian chroniclers is nothing else but Bharwar (الإرزار) or Bharvad (الإرزار), all the three of which are written almost identically in Arabic script, and in Persian Shikast (cursive writing of MSS) they look absolutely alike and can be easily confounded. According to a standard Gujarati dictionary Bharvad or Bharvar means a

¹⁸ Barani in Elliot and Dowson, vol. III, p. 222; and Tabqat-i-Akbari, vol. I, p. 187.

¹⁹ Studies in Indo-Muslim History, p. 369; History of the Khaljis, p. 351; Nasir-ud-din Khusrau Shah in Indian Historical Quarterly, 1950.

shepherd,²⁰ and Bharvads abound in Gujarat, the home-province of Khusrau, and many of them were then, as now, well-to-do people and engaged in sheep-farming and agriculture. The shepherd is not a high caste among the Hindus; nor is it as low as 'Chamar', 'Dhanuk', 'Pasi' or 'Bhangi' (Scavenger). In social status Bharvad or gadaria (as he is called in Uttar Pradesh) is on par with 'Ahir', 'Kurmi' and 'Lodha', and is very hardy and brave. On account of these qualities Bharvads were employed by nobles and kings as attendants, gate-keepers, personal servants and troops. Nizam-ud-din Ahmad is right when he says that Bharvads were employed as household servants and were found in plenty in Gujarat.²¹ Yahaya is equally right in describing Khusrau a pasban or gate-keeper,²² and Ferishta in designating him as one of the pahalwans or wrestlers of Gujarat.²³ It is thus certain that Nasir-ud-din Khusrau Shah belonged originally to the shepherd or Bharvad caste of Gujarat.

Professor Sri Ram Sharma has recently added to the complexity of the problem by propounding yet another theory, namely that Khusrau Shah on his accession repudiated Islam and attempted to re-establish Hindu domination in the country, though he did not assume for himself Hindu name and title. "It is but natural", writes Professor Sharma, "that on his accession to the throne he should go back to his original faith. He lived in the royal palace of his predecessors, and with the accession of a Hindu king, Hindu rites of worship displaced Muslim rites in the palace. Like Ajit Singh of Jodhpur in the eighteenth century, Khusrau did not take a Hindu title as a reigning king24...This view is not based on any contemporary or even later record and betrays a desire to read in the Persian texts more than what their authors intended to convey. No writer from Amir Khusrau down to Ferishta anywhere says definitely or even by implication that Khusrau Shah had forsaken Islam or that he wanted to set up a Hindu Raj. On the contrary, the historian Nizam-ud-din Ahmad writes in clear terms that "As most of the Bharwars were Hindus,

²⁰ Jodnikosh of Shri D. B. Kalekar, published by Gujarat Vidyapitha.

²¹ Tabqat-i-Akbari, vol. I, p. 176.

²² Tarikh-i-Mubarakshahi p. 82.

²³ Ferishta, vol. I, p. 124.

²⁴ Vide his paper referred to earlier.

Islamic ways received a set-back and the rites of the Hindus got encouragement and propagation. Idol worship was publicised and the mosques were desecrated."²⁵ This categorical evidence knocks the bottom out of Professor Sharma's theory and proves conclusively that Khusrau Shah remained a Muslim as before, and the Hindu worship in the palace was conducted by those of his relatives who were Hindu by faith.

A. L. SRIVASTAVA

Rana Udayasimha and the Sur Emperors of Delhi

The story is well known to all students of the history of Rajasthan as to how the dutiful nurse Panna saved the life of Udayasimha, a younger son of Rāṇā Samgrāmasimha (Sāmgā), after the murder of Rāṇā Vikramāditya (Vikramājit) by Vanavīra, how Vanavīta occupied the Guhilot throne of Chitog while Udayasimha lived incognito at Kumbhalgarh, and how Udayasimha ultimately recovered the throne of his ancestors. G.H. Ojha assigns the following dates to these events: (1) V.S. 1593 (1536 A.D.)—murder of Vikramāditya and accession of Vanavīra; (2) V.S. 1594 (1537 A.D.)—Udayasimha's recognition as the Rāṇā of Mewār, by the feudatories at Kumbhalgarh, at the age of 15; and (3) V.S. 1597 (1540 A.D.)—occupation of Chitog by Udayasimha. In 1567 A.D., during Udayasimha's reign, the Mughal emperor Akbar conquered Chitor, the old capital of Mewar, and the area around it, and the Rana took shelter in the hilly regions of his dominions. He died in V.S. 1628 (1572 A.D.) and was succeeded by his valiant son Pratāpasimha. Rānā Udayasimha was thus a contemporary of all the monarchs of the Sur dynasty which flourished at Delhi in 1539-56 A.D. But nothing is as yet definitely known as regards the Rānā's relations with the Sūrs.

The Sūr dynasty was founded by the great Sher Shāh (1539-45 A.D.). The only other ruler of any importance in this dynasty was his son and successor Islām Shāh (1545-54 A.D.) whose name, "corrupted by some historians, by the figure known as *imāla*, into Islīm Shāh and again into Salīm Shāh", is correctly given in his coin legends.²

As will be seen below, according to the Muslim historians, Sher Shāh occupied Chitor sometime in 1543 or 1544 A.D., although they are silent as to whether the Rāṇā offered his allegiance to the Sūr emperor or continued to rule in parts of Mewār outside the Chitor

¹ J. Tod, Annals and Antiquities of Rajasthan, Calcutta edition vol. I, pp. 334 ff.; G. H. Ojha, Udaypur Rājyakā Itihās (Rājputānekā Itihās, vol. I), pp. 713 ff.

² Cambridge History of India, vol. 1V, p. 58.

region as an independent ruler. There is no reference to the Sur occupation of Chitog in the work of Tod who mainly relied on the Rājput chronicles. While briefly describing Sher Shāh's campaigns in Rājputānā against the powerful Rāthor king, Māladeva, of Jodhpur, Wolseley Haig says, "He (Sher Shah) left Khavass Khan and Isa Khān Niyāzī to establish his authority in Mārwār and marched to Chitor, the keys of which were sent to him by the officer who held it on behalf of Rana Uday Singh of Mewar".3 K.R. Qanungo observes, "He (Sher Shah) spent a few months at Agra and rejoined his camp at Ajmir about the middle of June 1544. From Ajmir he marched towards Chitor which he easily acquired......Mewar had not yet recovered from the evil effects of the civil dissensions which ended with the installation of the boy king Udai Singh in 1542 A.D. (see Tod's Rajasthan, pp. 330-333). Chitor was placed in charge of Shams Khan, a brother of Khawas Khan (Dorn's History of the Afghans, p. 140), Mian Ahmad Sarwani and Husain Khan Khilji (Abbas MS., p. 235)".4

Ojha quotes Abbas Sarwānī's Tārīkh i Sher Shāhī', according to which Sher Shāh advanced against Chitor in A.H. 950 (1543 A.D.) after having dispersed Māladeva's forces: "Sher Shāh..... marched towards the fort of Chitor. When he was yet 12 Kos from the fort of Chitor, the Rājā who was its ruler sent him the keys. When Sher Shāh came to Chitor, he left in it the younger brother of Khawās Khān, Mīān Ahmad Sarwānī and Hussain Khān Khiljī. Sher Shāh himself marched towards Kachwara." But the author of the Udaypur Rājyakā Itihās observes, "It was almost the beginning of Udayasimha's reign. Thus it is possible that Udayasimha considered it unwise to fight with Sher Shāh and managed to send him away after making peace with him. Neither the Persian histories nor the local chronicles explain, as is expected in such a case, how Chitor came back into Udayasimha's possession (if it had been occupied by the Sūrs)." N. B. Roy who has dealt with the history of Sher Shāh's successors does not suggest that

- 3 Cambridge History of India, vol IV, p. 55.
- 4 Sher Shah, pp. 332-33.
- 5 Elliot and Dowson, History of India as told by its own Historians, vol. IV, p. 406.
 - 6 Op. cit., p. 718,
 - 7 Successors of Sher Shah. Dacca, 1934.

any of them had anything to do with Mewar. Recently I had occasion to examine a piece of evidence suggesting that Rāṇā Udayasimha of Mewar not only acknowledged the suzerainty of Sher Shāh but even continued his allegiance to the Sūr dynasty down to the early years of the reign of Islām Shāh, son and successor of that monarch.

About the end of the year 1952 and the beginning of 1953, I was travelling in certain parts of Madhya Bharat and Rajasthan in search of inscriptions. In that connection I visited Jaipur in January 1953. There are no inscriptions among the exhibits of the Jaipur Museum; but I was allowed to examine some of the old impressions of epigraphic records, which are preserved in that Museum. For this, I am thankful to Dr. S. P. Srivastava, Chief Superintendent of Archaeology and Museums, Rajasthan, who is in charge of the institution. Amongst the impressions which I received from Dr. Srivastava for examination, one reveals the existence of a medieval stone inscription in 17 lines. From a note on the impression itself it is learnt that the epigraph was found on a step-well called Ganesh Baori at Toda Raisingh. As I am informed by Dr. Srivastava and Mr. U.C. Bhattacharya of the Rajputana Museum, Ajmer, Toda Raising lies within the boundaries of the present Jaipur District (old Jaipur State) of Rajasthan, not far from Baghera in the Ajmer State. Mr. Bhattacharya also drew my attention to Cunningham's Archaeological. Survey of India Reports, vol. VI, pp. 124-32, for the history and antiquities of this place and to D. R. Sahni's Archaeological Remains. and Excavations at Sambhar, pp. 8-9, for brief notices of the inscriptions that were found there. The inscription under discussion was. known to Sahni who however failed to realise its importance.

The inscription bears the date: Vikrama Samvat 1604 and Saka 1469, Mārgašīrṣa-badi 2. The date falls in November 1547 A.D. It is stated that on the said date three rulers were associated with the locality where the well bearing the inscription under notice now stands. The first of these was Rājā Rāmachandra Rāva who was the son of Rājā Pṛthvīrāja and the grandson of Rājā Sūryaseni also called Rājādbirāja. Rājā Rāmachandra Rāva, whose son, Kumāra Paraśurāma, is also mentioned in the record, was apparently the feudatory chief in whose territory the locality where the well had been excavated was situated. The inscription next mentions Pātisāba Asalema Sāhi (i.e. the emperor Islām Shāh; cf. the form Islīm) who is described as a

Sārvabhauma monarch and as the son of Pātisāha Sera Sāhi Sūra (i.e. the emperor Sher Shāh Sūr). Then follows the mention of Rāṇā Udayasiṁhadeva who is described as the son of Rājā Saingrāmadeva and as the ruler of the Kumbhalamera rājya. It is clear that Rājā Rāmachandra Rāva was a subordinate chief under Rāṇā Udayasiṁha of Kumbhalmera while the latter owed allegiance to the Sūr emperor Islām Shāh.

The date of the record shows that Rāṇā Udayasinha acknowledged the suzerainty of the Sūr dynasty at least till the close of the year 1547 A.D. It seems therefore that the Rāṇā offered allegiance to Sher Shāh in 1543 or 1544 A.D. and that he continued to rule as a feudatory of the Sūrs for some years even after Sher Shāh's death and Islām Shāh's accession to the throne. There is no reason to believe that Islām Shāh himself subdued Udayasinha.

The mention of Rāṇā Udayasinha as the ruler of the kingdom of Kumbhalmera seems to suggest that he was staying at Kumbhalgarh till the end of 1547 A.D. while the fort of Chitor continued to be in the possession of the Afghan governors employed by the Sūr emperors. Apparently the presence of a strong Afghan garrison at Chitor prevented Udayasinha from throwing off the Sūr yoke. When exactly the Rāṇā succeeded in freeing himself from the domination of the Sūrs cannot be determined in the present state of our knowledge.

When the celebrated Afghan general Khawās Khān took refuge in the hills of Kumāūn, Islām Shāh is stated to have recorded a solemn oath that he had forgiven all his past offences and begged him to attend at Court and proceed against the Rāṇā of Udaypur who had again raised his head, plundered several of the royal possessions and carried off the wives and daughters of Muslims, as none of the nobles had succeeded in their measures against the Rāṇā; at the same time however orders were sent to the governor of Sambhal to put the General to death as soon as he should come within reach.⁸ This took place in A.H. 959, corresponding to 1551 A.D., according to some authorities.⁹ Rāṇā Udayasimha thus seems to have thrown off his allegiance to the Sūrs

⁸ Cf. Cambridge History of India, op. cit., p. 59; Roy, op cit., p. 33; Elliot and Dowson, op cit., pp. 531.

⁹ Cf. Badāūni's Muntakhab-ut-Tawārikh, Ranking's trans., vol. I, pp. 525-26.

before the date of Khawās Khān's murder¹⁰. The reference to the Sūr territory which was plundered by the Rāṇā and from where Muslim women were carried away seems to point to the reoccupation of Chitor by the Guhilot ruler. The use of the word "again" in connection with the Rāṇā's rebellion may suggest that one of his earlier revolts was suppressed by the Sūrs before the date of Islām Shāh's letter to Khawās Khān.

Sher Shāh's policy and achievements in Rājputānā have been summed up by Qanungo in the following words: "In Rajputana Sher Shah made no attempt to uproot the local chiefs or to reduce them to thorough subjection..... He did not aim at the complete subversion of their independence... Sher Shah was content with holding all the important stations and lines of communication in that country, which could make his authority felt in the various States and enable him to concentrate his troops against any of them in case of emergency... The possession of Chitor was essential to the formation of the quadrilateral (formed by the fortresses of Ajmir, Jodhpur, Mount Abu and Chitor) designed for isolating the principal Rajput States from one another and especially for preventing the irruption of the Rathors from their retreat at Siwana" (op. cit., pp. 333-34). The author does not clearly state whether any of the Rajput rulers acknowledged the suzerainty of the Sur emperor. Moreover we have little information from the Muslim historians as to how long the Sūrs succeeded in maintaining the position gained in Rajputana by the founder of their house. Roy's work is totally silent on this point.

Tod does not give any information regarding the recovery of the Jodhpur region by Māladeva from the Afghans (op. cit., vol. II, p. 30). But B. N. Reu in his Mārwārkā Itihās, Vol. I, pp. 131-32, gives the following facts: Sher Shāh occupied the Jodhpur region of Mārwār in 1544 A.D. and left Khawās Khān at Jodhpur as his

¹⁰ The date of Khawās Khān's murder is sometimes given as 1546 A. D. (cf. Cambridge History of India, op. cit., p. 59) and 1550 A. D. = A. H. 957 (Elliot and Dowson, op. cit., p. 532, note 1). The first of the two dates is however impossible unless it is believed that the hostility attributed to the Rāṇā in Islām Shāh's communication to Khawās Khān was a mere bluff. But the probability is that the Rāṇā's revolt and act of aggression were widely known facts. Our inscription shows that Rāṇā Udayasimha did not shake off his allegiance to Islām Shāh before the end of 1547 A. D.

viceroy; the Sūr occupation of parts of Mārwār lasted only for about one year and a half; Māladeva (1532-62 A.D.) drove out the Afghans from Jodhpur before the end of V.S. 1603 (1546 A.D.). Unfortunately no authority has been cited in support of the last statement. Whether Rāṇā Udayasimha helped the Rāṭhors in ousting the Afghans from Jodhpur is difficult to determine, although that is nor improbable. But the Rāṇā does not appear to have continued his allegiance to the Sūrs for any considerable length of time after the expulsion of the Afghans from Mārwār. This is possibly suggested by the prominent mention of the Rāṇā's aggression in Islām Shāh's communication to Khawās Khān, which does not speak of Māladeva, often described in Muslim sources as the most powerful ruler in Rājputānā. Thus the date of the Rāṭhor success against the Afghans at Jodhpur may actually be a little later than that suggested by Reu.

Reu also refers to the existence of Khawas Khan's tomb, now called Khasga Pīr's Dargah, at Jodhpur (op. cit., p. 132, note 3). This possibly suggests that Jodhpur was under Muslim occupation till the time of the death of Khawas Khan.

The inscription throws welcome light on the extent of Udayasimha's dominions. Cunningham says, 'Thoda was originally founded by the Dhoda or Dhorè tribe from whom the present name of the place, Thoda or Thorè, is said to be derived. Thoda next came into the possesssion of the Solankis, under Siddha Rai Solanki, in Samvat 1131...Thoda passed out of the hands of the Solankis in Samvat 1360 when it was taken by the Cohans—probably in the time of Hara Rājā Cohān who founded Bundī. On the extension of the power of the Kacchwāhas of Amber, they took Thoda from the Cohans and held it for some years. The possession of Thoda was next made over to the Sisodias by one of the Mughal emperors of Delhi' (op. cit., p. 126). The first of these Sisodia rulers of Toda Raising was Raising (Rayasimha) whose name the place now bears. But it will be seen that the bardic traditions, on which Cunningham relied, have nothing to say about the inclusion of Toda in the dominions of the Ranas of Mewar. The fact that the ruler of Toda acknowledged the supremacy of Rana Udayasimha in 1547 A.D. is thus very interesting. It shows that the bardic traditions are defective as a source of history.

Early Rulers of Mewar and their Fights with the Arabs*

7. Bāppā's son and successor Khummān 1: His fight with the Arabs

Bappa's son and successor, according to the genealogy of the Aitpur record, was Khumman I who ascended the throne of Mewar in 754 A.D. He was, therefore, undoubtedly a contemporary of Pratihara Nāgabhatta I of Bhinmāl whose known date is 756 A.D. and of Cāhamān Rājā Guvaka I, the successor of Durlabha I or Doolā Rāi of Sambhar. No detailed information of Khumman I's reign is as yet available except that after his accession he had to fight, as the bards mention, against a foreign army, 51 most probably the Arabs, from Sindh who entering Rajputana seems to have faced a coalition of the Rajput Rajas of the vicinity. No serious attempt has ever been made to examine the truth of these traditional assertions about this Arab invasion. Scholars 2 attribute these events to have taken place in the reign of Khumman II (813 A.D. to 830 A.D.), who was the fifth in descent from Bappa. As the Rajput sources and the Muslim chronicles are confused and very meagre in information, it is difficult to ascertain the details of this event. A critical examination of the Indian records and the accounts of the Arab writers, nevertheless, establishes that the Arabs had led one more expedition to western India about the middle of the 8th century some time between 754 A.D. and 758 A.D. Khumman I and his contemporaries Guvaka I and Nāgabhaṭṭa I (756 A.D.) must have fought and routed the raiders.

Rāj Sekhar Suri, the Jain author of the *Prabandhakoṣa*, ⁵³ a work composed in 1348 A.D., in describing the genealogy of the kings of the Cāhaman family of Sākambhari refers to a Muslim invasion of that kingdom in the time of Govind Rāj. The sixth king of this line counting from Vasudeva, who ruled in Samvat 608 was Govind

- * Continued from p, 331 of vol. XXIX, No. 4.
- 51 Tod: vol I, pp. 184-96.
- 52 Ojha, His. of Raj., vol. I pp. 420 and 422-24; D. C. Ganguli, Article on 'A forgotten Moslem invasion' in the Proceedings of Indian History Congress 1938, p. 183.
 - 53 Report on Sanskrit Mss. in Southern India, by Hultzsch, No. III, p. 114.

Rāj and the thirteenth king was Gandu who according to Rāj Sekhar defeated Sultan Mahmud, Gandu is identified with Govind Raj II whose father or brother Durlabhraj was ruling in 999 A.D. As there were only two kings of the name Govindraj in this branch of the Cāhamans, Govindraj mentioned as the sixth king of this branch in Prabandhakosa is to be identified with Govindraj I also known as Guvaka I, as 'Prthvirājvijaya Mahākāvya31 a more reliable source for the genealogy of the Cahaman kings clearly mentions that Govindraj was the son and successor of Durlabha I. Govindraj I alias Gūvaka I was a feudatory of the Gurjara Pratihara Nāgabhatta I (756 A.D.) as is evident from the fact that in the Hansot Copper plate he is reported to have obtained the title of 'Vīra' for his bravery at the court of Nagavaloka or Nagabhatta I.55 The Prabandbakosa states that Govindraj I defeated the Sultan Vega Vārisa. Though the Prabandhakosa is a work of later date and fails to record the correct name of Govind Raja's muslim adversary, yet its reference to an Arab invasion relates to an actual occurrence which finds corroboration in a passage of Bilāduri in Fatubal Baldān⁵⁶ which runs as follows: —

'The Kalifa al-Mansur (754-775 A. D.) sent to Sindh Hasham son of Amru-al-Taghlabi, and he reduced those places which still held out. He sent Amru son of Jamāl in boats to Narand. He also sent a force to the territories of 'Hind'; subdued Kashmir (not the present Kashmir but parts of the Punjab) and took many prisoners and slaves. He went to Kāndāhār in boats and conquered it. He destroyed the 'budd' there and built in its place a mosque."

Commenting on these lines the learned editor of the third volume of Cambridge History of India further informs that Hasham also reduced Multan and captured Qandail, which might be identified with Zihri in Baluchistan about 57 miles south west of Gandava; and Kandharo on the south western border of the present Bahawalpur state. He is also reported to have sent a naval expedition to Gujrat under the command of Umar bin Jamal but he returned unsuccessful after a discomfiture. At last Hasham himself proceeded to Broach and captured

⁵⁴ Prithvirājvijay Mahākāvya, ed. by Ojha and Guléri, p. 105, verse 20 of Sarg V.

⁵⁵ El., vol. II, p. 121.

⁵⁶ Elliot: vol. I, p. 127; also see p. 444, foot note 3.

Gandhar, a place near about it. He destroyed the 'Budd' (or an image) there and built in its place a mosque⁵⁷.

The above remarks to a great extent support the contention that an Arab invasion on western India did take place about the middle of the 8th century when Bappa's son and successor Khumman I adorned the throne of Mewar as a vassal of the mighty Gurjara Pratihara Nāgahatta I who was then the king of a major portion of Rajputānā and Gujrāt. He seems to have joined hands with Guhila Khumman I and the Cahaman Raja Guvaka I or Govindraj and some of his other feudatory princes to put a check to the progress of the Arab forces. Thus the report of the Prabandhakosa about Govindrāj or Gūvaka I's fight with the Arabs and the traditional information about Khumman I's engagement with the foreign foes and the statement of the Gwalior Prasasti quoted above regarding Nagabhatta I's victory over the 'Baluchi Mlecchas' may be accepted as true. The allied army, it seems, succeeded in repulsing Hasham who could not proceed beyond Broach. This incident, almost a forgotten and neglected one, can be reckoned as the foreign invasion in which Khumman I participated and earned the immortal glory still attached to the name.

The early recorders including Col. Tod, for want of adequate knowledge of real history, have confused this invasion of Hasham (about 755 A. D.) with that of Bashar which took place in the 1st quarter of the 9th century when Al-Mammun was the Caliph at Bāgdūd and Khummān II (812-30), the fifth descendent of Bāppā was ruling at Chitor. But a careful study of the Rajput annals and the chronological considerations about these rulers reveal that it was Khummān I and not Khummān II who fought the advancing Arabs of Hasham. Hence it is wrong to say that Khummān I faced no foreign invader or that it was he who partook in the conflict with the forces of Caliph Al-Mammun which are narrated at a great length in Khummān Rāso.

8. Mewar under the vassalage of the imperial Gurjara Pratihāras of Kanauj

It is quite reasonable to believe that since the days of Nagabhatta I and Vatsaraj the Guhilots of Mewar owed allegiance to the mighty

Pratiharas whose empire by then included whole of the north from Mārwār and Broach in the west to Bengal in the east. Khummān I according to the Aitpur Prasasti was succeeded by his son Mattat whom Col. Tod58 and the bards have written as Mangal. He is said to have usurped the throne by murdering his own father. The Chitor inscription⁵⁰ of 1274 A. D. says that he was victorious over Mālwā. campaign in Mālwā, he seems to have undertaken in the train of his over-lord Pratihāra Vatsarāj who was defeated and driven out of Mālwā by Rāṣṭrakuṭa Rājā Dhruva Rāj and his chief Rathor Karkka Rāj of Lata. But the parricide failed to win the regard and support of the Rajput chiefs of Mewar and was ultimately driven out of the state. The throne of Mewar then passed on in succession to Bhartrpatta I and his son Singh. The Chatsu branch of the Guhilots traces their pedigree from Ishan Bhatta, the younger brother of Singh 60. Bhartrpatta and both his sons, Singh of Mewar and Ishan Bhatta of Chatsu ruled as vassals of Vatsarāj and Nāgabhaṭṭa II (793-833 A. D.) and it is not wrong to assume that it was Nāgabhaṭṭa II who conquered Matsya Desa (eastern Rajputana) and inscalled the Guhilots to rule as his feudatories at Chatsu (in Jaipur division). The history of the reign of these two princes, Bhartrpatta and Singh, though missing must not have been devoid of heroic deeds. By the year 812 A. D.61 Khumman II occupied the 'Gaddi' of Mewar after Singh and he was also a vassal of the imperial Pratihāra Nāgabhatta II.

The history of the rise of Gurjara Pratihāras as sovereign power in northern India is the story of the military exploits of Nāgabhaṭṭa II (800-36 A. D.) and his more vigorous successors, undertaken by them in the first half of the 9th century and after. During the years 799 and 801 A. D. Nāgabhaṭṭa II subdued the rulers of Āndhra, Vidarabha, Kalinga, and Sindh. About these very days he was attacked by Rāṣṭrakuṭa ruler Govind III who inflicted on him a crushing defeat. By the year 812 A. D. he annexed the kingdom of Kanauj after deposing Cakrāyudha a protege of Dharmapal of Bengal whom he vanquished in a sanguinary contest at Mudgagiri (Monghyr).

⁵⁸ Tod. vol. I, p. 296.

⁵⁹ Tod, Bhāwanagar Ins., pp. 74-77

⁶⁰ El., vol. I, pp. 13-17

⁶¹ Tod., vol. 1, p, 291.

Emboldened by this victory he led a campaign to Bengal and defeated Dharmapal. At Sāmbhar his vassal and contemporary was Gūvaka II, the grandson of Gūvaka I, who according to *Prithvirājivjaya Mabākāvya*⁶² married his sister Kalāvati to the king of Kānyakubja or Kanauj, most likely Nāgabhaṭṭa II. The *Gwālior Praśasti* further represents that Nāgabhaṭṭa won victories against Anārtta (North Kathiāwār), Mālwā, the Matsya, Kirāt (the Himalayan region), and the Turuṣkas (the Arabs from Sindh) and made successful attacks on the Rāṣṭrakuṭas of the Deccan. These events occupying a period of twenty years from 813 to 833 A. D. made him the master of practically the whole of the northen India.⁶³

9. Khummān II: Traditions about his clash with the Arabs

The above mentioned facts about the extensive conquests made by Nāgabhaṭṭa II leave little doubt that Khummān II, the fifth in descent from Bāppā, must have also acknowledged the sovereignty of the mighty Pratihāra Nāgabhaṭṭa and fought for his overlord in most of his exploits. Traditions confirming this statement declare that Khummān fought twenty four great battles and that his name like that of Caesar became a family distinction⁶⁴. A later work named Khummān Rāso, by Dalpat Vijaya, a poet of Dingala, narrates that 'Mahmud Khurāsānpat' invaded Chitor and made a demand for tribute. The chief object of Khummān Rāso is to celebrate the defence made on this occasion. It also contains a long catalogue of the princes who aided in defending this bulwark of the Hindu faith. Though Khummān Rāso, by the recensions as yet available is not regarded as the standard book of history, composed as it was during the 17th century, yet, poets, as Hume remarks, 'though they disfigure the most certain

⁶² Prithvirājvijāya-Mahākāvya, s. v. verses 21-22.

⁶³ El., vol. 18, p. 108, 112 verse 11; Indian Historical Quarterly, vol. XX, pp. 72-75; R. S. Tripathi: Hist. of Ancient India, p. 320. The verse in question reads as follows:—"Of him (i.e. Nāgabhaṭṭa), whose mode of life was beneficial to all mankind, the incomprehensible royal qualities (like eloquence, statesmanship etc.) became manifest in the world, even from boyhood, by his forcible seizure of the hill forts of the kings of Anartta, Mālwā, Kirāt, Turuṣkas, Vatsa and Matsya".

⁶⁴ Tod., vol. I, p. 286.

history by their fictions and use strange liberties with truth when they are the sole historians, have commonly some foundation for their wildest exaggerations.' The list of princes who came to the aid of Kumman on the eve of this invasion, as mentioned in this work, is mostly fictitious65 knowing as we do that such motley arrays are a favourite bardic theme. With all this, the main fact centring round this events in Raso that an alien invasion did take place must have had its foundation on some older record or work now missing. As the aforesaid Gwalior Prasasti corroborating the Raso account also informs that Khumman II's overlord Nagabhatta II fought with the 'Turuskas' or Mussalmans, it is most probable that some time between 813 and 833 A. D. an Arab general did attack Rajputana by way of Sindh but his advance was checked by a strong coalition of the then Rajput rulers in western India which must have included Nāgabhatta II, Khummān II, Gūvaka II and the others of the Pratihāra feudatories.

Tod says that 'Mahmud Khurāsānpat' referred to in the Khummān Rāso is a misreading for Mammun, i.e. the Abbaside Caliph Al-Mammun (c. 813-36), who got Indian dependencies from his father Harun. The governor of Sindh during the Caliphate of Al-Mammun was Bashar, son of Daud who is reported to have rebelled against the Caliph, and Ghassan who was sent to suppress his revolt, carried him to Baghdad and left as his own deputy in Sindh, a man named Musa, son of Yahiya, son of Khalid, son of Barmak. This active and energetic Barmacide ruled till his death in 836 A. D.66 The muslim authorities maintain that as a result of the efforts of his general in Sindh a portion of Hind was also conquered and annexed to the empire of Al-Mammun. Fatuhal Baldan⁶⁷ states, "Musā killed Bālā, king of Ash-Sharki although the latter had given him 500 thousand dirhams to preserve his life. Bala was faithful to Ghassan and wrote to him, in the presence of his army, through the princes who were with him, but his request was rejected." In the present state of our knowledge of these facts, it is difficult to say anything definite about this fight

⁶⁵ Ibid., vol. I, p, 290 foot note 1.

⁶⁶ CHI., vol. III, p. 9

⁶⁷ Elliot, vol. I, p. 128. Also see on pp. 441-42. The name of 'Bālā' could not as yet be properly identified.

of Musā and Bālā, who is referred to as king of the East, yet these references make one to believe that Musā in the first quarter of the 9th century led his forces into Hindustan and fought a coalition of the Rajput Rajas of Western India, who seemed to have offered a stubbern opposition with the consequences that this expedition of the Arabs, like the two previous ones also failed to achieve the desired end of obtaining a foothold on the mainland of Hindustan.

M. L. MATHUR

The Janapada and the Greek City-State

lanapada analogous to City-State—The Carana, Gotra and Ianapada were three typical Pāṇinian institutions of educational, social and political life respectively. It is not without significance that the term Ianapada is conspicuous by absence in the Vedic Sanhitās. It occurs only in the latest phase of the Brāhmaṇa period, and finds its full development in the Aṣṭādhyāyī. A comparative study of human societies affords innumerable analogies, and we find ummistakable parallels between the Ianapada in India and the City-State in Greece. Both flourished at about the same period. In Greece a large number of City-States represented so many isolated communities, which were self-contained and had their own systems of government, but all of them had similar social and religious customs and institutions. A few of them like Athens and Sparta were more important than others.

Janapadas in India — In India the number of Janapada (States) was quite large. Pāṇini gives a rich picture of Janapadas extending from Kamboja (head-waters of the Oxus) to Aśmaka and Sauvīra (modern Sind) to Sūramasa, (Surma valley in Assam). The Janapada experiment in India was on a much vaster scale than in Greece both as regards their extension in place and time. The fuller lists of Indian Janapadas containing about 175 names are preserved in the Bhuvana-koṣa chapters of the Purāṇas (Vāyu, ch. 45; Matsya, ch. 47; Mārkaṇdeya, ch. 57; Vāmana, ch. 13; cf. D. C. Sircar, Text of the Purāṇic List of Peoples, IHQ, XXI, 1945, pp. 297-314. The list in the Bhīśmaparva, ch. 10 has about 240 names).

Almost all Janapada names in Pāṇini are traceable to that list. The territorial divisions envisaged there are Madhya, Prācya, Udīcya, Dakṣiṇāpatha, Aparānta, Vindhyapṛṣṭha, and Parvata, and the Janapada names are grouped accordingly, which affords a clear picture of the Janapada states spread all over the country. The Parvatāśrayin Janapadas of the Purāṇas find pointed mention in Pāṇini as āyudhajīvins of the Parvata country (IV. 3. 91), i.e., military high-landers settled in the North-West of India and in the Trigarta country, as explained above (ante, pp. 434-6).

In Grecce the City-States were scattered mostly amongst hills and valleys and separated by well-defined boundaries. In India also the Ianapadas had demarcated boundaries to which Pāṇini refers as tadavadhi (IV. 2.124). The Kāśikā observes that other Ianapadas formed boundaries of a Ianapada surrounding it on all sides (tad-avadhirapi Ianapada eva grhyate). A chain of Ianapadas occupied the entire stretch of land and some of them were big enough to admit of several territorial divisions of which the names are regulated by sūtras VI. 2. 103; VII. 3. 12; e.g., the Sindhu divided Pūrva-Gandhāra with capital at Takṣaśilā from Apara-Gandhāra with its chief town Puṣkalāvatī; similarly Pūrva-Madra, Apara-Madra, and Pūrva, Uttara, Dakṣiṇa-Pañcāla.

Acropolis—But it is more in the development of the Janapada state through the ages that we find a striking parallel with the greek City-State. The polis or the city was the nerve-centre of the City-state, and it was opposed to the open village. The "fluid" term polis signified the acropolis or the fortified town. In India also each Janapada had its fortified town or capital. An interesting list of sixteen Mahājanapadas with names of capitals is well-known in the Buddhist texts, and similarly of twenty-five Janapadas in the Jaina literature with names of their respective capitals.

Evolution of City-State and Janapada-State-In the evolution of the City-State there were four well defined stages known as Genos, Phratries, Phulai and Polis. The polis grew out of small beginnings, from the clan-the genos, the patriarchal clan, "the first unit of society" -and then passed through the associations of families, the phratries, and the military groupings of clans, the phulai, tribes, to the political organism which grew out of a settled life and which was the City-State (Glotz, The Greek City and its Institutions, Foreword by Henri Berr, p. ix). The analogy holds true in the case of the evolution of the Janapada State in India, which had its humble beginnings in clan or Jana; the Jana developed into a number of individual units called families or Kula; and associations of families formed the ruling Kṣatriya tribes which wielded political power and are termed Janapadins by Pāṇini (IV 3.100). The Jānapadins were, according to the Kāśikā, the ruling class in the Janapada (Janapada-svāminah Kṣatriyāh). This was the stage when the Janapada State emerged in its full-fledged development. The correspondence of the *Janapada* and the City-State may be set forth below:

I	Clan	Genos	Jana
II	Families	Phratries	Kula
Ш	Tribes	Phulai	Janapadinaḥ
IV	City	Polis	Janapada

We can now see why in the whole of the Vedic literature there is no mention of the Janapada institution, whereas the Jana finds repeated mention. The Bharata Jana tracing itself to a common ancester was a compact clan. It must have expanded and the outcome was the increasing importance of independent families or Kula, which ultimately developed into Gotras and Vainsas. The clan was not yet settled in any particular area, but with the growth of independent families it tended to lose its mobility and ultimately the tribe came to be tied to an abode, called abhijana in Pāṇini (IV 3. 90), literally the region that had come under the "land-taking" of a Jana. This territory of the Jana became the Jana-pada, whence the original settlers who formed the governing class were called Janapadins. In the Janapada there came to live also other peoples or aliens who were distinguished from the privileged class of rulers or Janapadins proper. The latter were consecrated to rulership and designated as abhisikta-Vamsya in sūtra VI 2. 34. Pāṇini refers to the Rājanyas of the Andhaka-Vṛṣṇi sangha, and, as clearly stated by the Kāśikā, only consecrated Kṣatriyas of that confederacy formed the object of the grammatical rule. The evidence of the Licchavis of the Vrji Janapada is well known, the waters of their mangala puskarini used for the consecration of the 7,707 Rajans were closely guarded against others.

It is, however, clear that in its later stages the lanapada, irrespective of the fact whether it was republican (more strictly oligarchical as in Greece) or monarchical (either ganādhīna or ekarāja IV, 1.161, Vārt.) consisted of a very mixed population. Patañjali explicitly says that members of the ruling Kṣatriya class in the Mālava republic were called Mālavya, and in the Kṣudraka Kṣaudrakya, but the slaves and free labourers were excluded from the application of the terms.¹

इदं तिहं चौद्रकाणामपत्यम् मालवानामपत्यमिति । अन्नापि चौद्रक्यः मालव्य
 इति नैतलेषां दासे वा भवति कर्मकरे वा । कि तिहं । तेषामेव कस्मिश्चत् । भाष्य ।

In practice the name of the ruler in a monarchical state, and the name of the Kṣatriya members who constituted the privileged aristocracy and were called apatya, were both derived from the name of the Janapada (Kṣatriya-samāna-śābdāj-Janapadāt tasya rājany-apatyavat, Vārt. on IV. 1.168). Thus the king and a Kṣatriya descendant of Pañcāla were both called Pāñcāla.

Janapada, a Cultural Unit-The stages of evolution from Jana to lanapada have yet to be clearly formulated and studied on the basis of literary evidence which is very extensive. The Atharvaveda speaks of small homogeneous communities of people differentiated from one another (bahudhā janam), speaking different tongues (vivācasam) and following diverse faiths (nānā-dhormāņām, XII. 1. 45). Soon new factors operated leading to the discovery of fresh centres of population and development of routes, towns and professions depending on internal trade and commerce. All this contributed to the growth of regional consciousness and the emergence of Janapada life. The lanapada was not merely a geographical term; it was more of a social, cultural and political phenomenon that found cumulative expression in the Janapada. Each state was free to choose its form of government -a state of circumstances envisaged in such expression as Eka-krtāh, Pūga-kṛtāh II. 1. 59); each was sovereign and independent so long as its freedom was respected by the neighbouring states; each was free to follow its intellectual and cultural life; each had its own language and gods. The Buddha permitted the spread of his teachings in the local dialect of each Janapada and also drew attention to the continued worship of the traditional caityas and deities. Greek cities close connection existed in the beginning between political organisation and religion. Every city had its deity as had every family (Glotz, op. cit., p. 19). In India homage to the traditional caityas and deities, such as Yaksas and Nagas, was obligatory on all persons in the community, but with the emergence of new faiths like Buddhism and the Bhagavata religion, the religious tie became less rigorous and the "culture" of the clan came to be replaced by personal freedom in religious matters. The grammatical literature points to instances of linguistic peculiarities of Janapadas, e.g., of Kamboja, Surāstra and Prācya (Bhāsya, I. 9). Pāṇini refers to the particular domestic culture prevailing in the Kuru Janapada for which the linguistic expression Kuru-garhapatam (VI. 2.42) had

become current. We have already drawn attention to its import. Kātyāyana adds to it Vṛji-gārhpatam, which perhaps refers to the system of family government prevailing among the Licchavis. The Mahābhārata referring to the Kula system of polity refers to its two salient features, firstly that there was a Rājā in each household (grhe grhe hi rājānaḥ, Sabhāparva, 14.2), and secondly in the Kula polity some one becomes supreme at one time, and somebody else at another (Sabhā, 14,6). This refers to periodical election to the headship of the oligarchical state, a system referred to as Pārameṣṭhya (ib., 14.5). It is also stated that in the Vṛji lanapada the social life of its citizens was regulated by the Gaṇa in certain matters, such as marriage. The general rule was that no marriage should be contracted outside Vaiśālī and even outside its districts. The Sākyans also were very fastidious about the purity of their blood. Similar care was taken in this matter by the pure citizens in Greece.

Forms of Government—The Janapada states in India had different systems of government just as the City-States in Greece. Amongst them Pāṇini refers to Gaṇa or Saṅgha, Avayavas (IV. 1.171) or member states of a Union, Leagues or Confederacies as in the case of Trigartaṣaṣṭha (V. 3. 116.), Rājanyas (VI. 2. 34), Dvandva or Vyutkramaṇa (Party system, VIII. 1. 15), Janapadins, Abhiṣikta-Vaṁṣya Kṣatriya, Pūga, Śreṇi, Grāmaṇī, Vrātas, Kumāra-Pūga (VI. 2. 88), Pariṣadvala Rājā (V 2.112.), Saṁdhi-miśra Rājā (VI. 2.154), Āyudhajīvins and Parvatīyas (V. 3.91; IV 2.143), etc. The political significance of these terms has been explained in their proper places. Just as bands of mercenary armed soldiers existed in many Āyudhajīvī Saṅghas, similarly they existed in Greece and many were enlisted in Alexander's army recruited from the Greek cities and the highlands in Thrace. The code of honour with these fighters also offers scope for comparative study.

Common Ancestry—The City-States were formed of small communities of men who generally owned a common ancestry. The same fiction prevailed in the lanapadas in which the entire Kṣatriya tribe of the lanapadins believed themselves to have been descended from an original founder who was almost deified. So long the clan was compact this memory of a common forefather was rooted in truth. For example, the Savitrīputrakas mentioned by Pāṇini in the Gaṇa-pāṭha to V. 3.116. (Dāmanyādi) formed a clan consisting of one

hundred families, all descended from Sāvitrī and Satyavān (Sāvitryāḥ ...tad vai putraśatāni jajñe; Āraṇyaka, 283.12). Son (putra) in such cases probably means descendant, and 'one hundred' stood for an indefinite number. They all bore the title of Rājā and all were Kṣatriyas, each family in turn multiplying through its sons and grandsons (te cāpi sarve rājānaḥ Kṣatriyāḥ putra-pautriṇāḥ, Karṇa., 4.47). But such a claim for the whole tribe could only be a fiction, maintained seriously through generations. In many cases the names of eponymous founders of the lanapadas were invented, e.g. Aṅga, Vaṅga, Kaliṅga, Suhma and Puṇḍra are stated to be the five sons of Dīrghatamas, and each the founder of a lanapada (Ādi., 98.32).

Janapada Culture-The City-State transformed the mental, social, religious and political outlook of the Greeks leading to an unparalleled flowering of the national genius as seldom seen in world history. The religious and philosophical contributions of the citizens in the Janapadas constitute brilliant chapters in the history of Indian thought. The intellectual and metaphysical ferment during the Janapada period is well reflected in the Pali and Ardha-Magadhi literatures and some of the sublime dialogues recorded in the Santiparvan are verily the Brahmajāla-sutta of Sanskrit literature. In one respect the change was all too marked, even for India, and it was the gradual secularisation of education and learning which were previously subservient to the Vedic Caranas. As has been shown in detail a mass of literature known to Pāṇini had been developed outside the aegis of the Vedic schools. Grammar itself was such a subject cultivated by independent master-minds who were a glory to their Janapadas. As a matter of fact, the foundations of most of our scientific and philosophical systems were laid in this period. It is stated for the Greek City-state that Homeric education there was replaced by a type of education which took its colour and shape from the practical and economic needs of the new city. The fact has its exact parallel in the Indian Janapada, where new factors brought into being a new ideal of education serving the needs of trade and economic life. Art and industry were for the first time accorded a place of honour. Yāska had noted this significant change:

यथा जानपदीषु विद्यातः पुरुषविशेषा भवति ।

'Proficiency in the arts required by the life in the Janapada confers on persons a title to distinction' (Nirukta, I. 1. 5). Pāṇini explains

the term Jānapadī as so many Vṛttis (IV. 1.42), i.e. skilled arts or profesions devoted to producing necessaries of life. The Pāli literature and Pāṇini record a number of such śilpas flourishing with beehive activity in the Janapadas.

Citizenship—Citizens of a common Janapada were known as Sajanapada (IV. 3. 85), a term having the same importance as Sabrahmacārī in the case of the Carana institution to designate all its students (VI. 3. 86). The three appellations: Carana, Janapada and Gotra were distinctions of an individual in the Janapada age.

Loyalty (Bhakti)-Loyalty of the citizen to his polis and to its laws and rulers was the hall-mark of Greek life and counted as one of its cardinal virtues. Its noblest expression is found in the life of Socrates himself: "As to his parents and master, so to the laws and his country, he must not return injury for injury, nor blow for blow. Country is more than a mother; for her sake all things must be 'endured'' (Glotz, op. cit., p. 140). The lanapada state was for the citizen, his mother-Māta bhūmih putro aham prthivyāh (Atharva, XII. 1. 12)—and the Janapada Dharmas or its laws were to receive his complete loyalty. Pāṇini designates it as Bhakti, the political and moral allegiance of the citizen both to the Janapada and its Janapadins (IV 3. 100); e.g., a citizen of the Anga Janapada was called Angaka with reference to his Bhakti to the Anga State; and to the Anga Ksatriyas or the abbisikta-Vamsya rulers of the Anga Janapada of whom the citizen was himself an integral part. The two-fold Bhakti is significantly distinguished, viz. to the State in theory and to its government in practical life. Dharma Ideal—the new conception of law in the city-state was inspired by religious respect and marked by moral grandeur considered to be of divine origin. It is almost identical with the new interpretation of Dharma given to it in the Mahābbārata:

नमो धर्माय महते धर्मी धारयति प्रजाः ।

It is not the place to enter into details about the new ethico-social meaning of *Dharma*, but it is clearly intended by Pāṇini in such terms as *Dhārmika* (*Dharmam carati*, IV. 4. 41., where *carati* is explained as āsevā, habitual moral conduct or practice of virtue) and *Dharmya* (*Dharmād-anapeta*, IV. 4. 92). *Dharma* at once denoted justice and virtue. The ideal of the *Janapada* State was the highest development of virtue and production of the perfect citizen. This ideal is embodied in

the famous words of king Aśvapati Kaikeya, which he uttered in the presence of those citizens who were householders, possessing magnificent mansions (mahāśāla) supplied with all the luxuries that Janapada life could offer, but who still followed the path of virtue and learning (mahāśrotriya):

"Within my realm (Ianapada) there is no thief, No miser, nor a drinking man, None altarless, none ignorant, No man unchaste, no wife unchaste."

(Chāndogya Up. V, 11. 5)2.

Reason was cultivated as the ideal of individual perfection in the City-State, and we find a similar ideal for the Janapada citizen, embodied in the new word Prajñā, explained in several discourses of the Mahābhārata. The Viduranīti is a summary of those ideals of virtue and commonsense which were cultivated by the Janapada citizens. The rulers themselves were to be Prājña (Sānti., 69. 27). The sum total of all virtues and of the legal, social and moral ordinances which governed the life of the citizens and the Janapada polity was called Vainayika, to which both Pāṇinī (V. 4. 34) and the Sāntiparva (68.4) refer. The Vainayika functions of the Janapada state are described at length in a long chapter with the epic strain 'yadi rājā na pālayet (Sānti., 68. 1-61).

Defence (Gupti)—The defence of the City-State was of the utmost concern to its rulers as well as to the citizens. 'The people ought to fight for the laws as for the walls of its city', said Heraclitus (Glotz, op. cit., p. 139). The Mahābhārata discusses in detail the defence of the Janapada (Katham rakṣyo janapadaḥ, Sānti, 69.1) and lays great stress on Gupti or the military preparedness of the fortified city and its citizens. It refers to parikhā, prākāra, etc. as parts of that defensive system, to which Pāṇinī also refers, the evidence in the epic being much more elaborate mentioning a full contingent of military and civil institutions needed for the defence of the realm, e.g. durga, gulma, nagara, pura, śākhā-nagara, ārāma, udyāna, nagaropavana, āpaṇa, vihāra, sabhā, āvasatha, catvara, rāṣṭra, bala-mukhyas, śasyābhibāra, samkrama, prakaṇṭhī, ākāśa-jananī, kaḍanga-dvāraka,

न मे स्तेनो जनपदे न कदर्यो न मद्यपः ।
 नानाहिताग्निनीविद्वान् न स्वैरी स्वैरिणी कुतः ॥

dvāras, śataghnī, bhāṇḍāgāra, āyudhāgāra, dhānyāgāra, aśvāgāra, gajāgāra, balādhikaraṇa, all leading to the complete defence of the Janapada and its pura (Sānti, 69·1-71). We are told by the Greek historians of Alexander how the impregnable nature of the defences of the Massaga and Aornos forts (Maśakāvatī and Varaṇā) helped the brave Āsvakāyanas in Gandhāra in offering resistance to the invaders.

Assembly and Council-Each Janapada, whether a kingly state or a sangha had its assembly (sabhā) and a governing council (parisad). In order to become a member of the Assembly the Greek citizen was required to have attained the age of eighteen years when he was enrolled on the register of the deme, but since usually two years of military service had first to be done, it was seldom that a man appeared in the assembly before he was twenty. Panini refers to the qualification of a citizen to become a member of the sabba. Such a one was called Sabbya, with privilege to be enrolled as a member and attend the meetings of the Sabhā (sabhāyā yah, IV. 4.105; sabhāyām sādhub, where sādhu specially means yogya, qualified). A Ksatriya young man, when eighteen years of age, acquired the privilege of becoming a kavaca-bara (Vayasi ca, III. 2. 10, Kavacahara Ksatrya-kumāra), 'fit for military duty', and at the age of twenty-one became qualified for all political rights and duties. The new word sabhya was equivalent in meaning to the Vedic sabheya which Pānini records as an old Chāndasa term (IV. 4.106). Sabhā had a two-fold meaning, i.e. the assembly and the assembly-hall (śālā, II. 4. 23-24).

In the ancient democracies of Greece which did not know the representative system, politics was for the mass of citizens a regular preoccupation, a constant duty (Glotz, op. cit., p. 175). There were 42,000 citizens of Athens in 431 B.C., all did not attend and rarely were more than 2,000 or 3,000 citizens seen on the Pnyx. Certain resolutions were supposed to be taken by the "entire people"; actually, in these cases, 6,000 votes constituted a quorum (Glotz, op. cit., p. 153). We do not have many details of such matters for the Sabhā in the Indian Janapadas. But we are told that there were 60,000 Khattiyas in the capital of the Ceta state, all of whom were styled rājāno (Jāt., VI. 511). It at least means that they were all citizens entitled to the membership of their Sabhā. Amongst the

Licchavis there were 7,707 rājāno. No information is available about the quorum in the Sabhā, but in one instance the number of the Deva-jana i.e. the Deva host functioning as a Jana is stated to be 6,000 (sat-sāhasrāḥ, Atharva., XI 5.2), and again as 3,000 (Br-Up., III 9.1). The former seems to refer to the quorum of the Jana, and the latter to the Pṛthag-Devāḥ (Atharva, XI 5.2), i.c., approximate number of members individually attending the Sabhā. These numbers obviously lacking any other reasonable explanation seem to have been taken from the procedure as it prevailed in the Janapada assemblies of men. The Vṛṣṇyandhaka heroes assembled in a body in an emergent meeting of their Sabhā are actually compared to the gods seated in the Sudharmā hall (Ādi., 212.15).

The Sabhā must have held regular sessions on fixed days, and also emergent meetings convened to consider unforeseen events, as for example, the abduction of Subhadrā by Arjuna. Under the stress of public disaster, when there was urgent necessity, the Sabhāpāla (officer) convened an assembly of panic and tumult, summoning the citizens of the town by sounding the war drum (sānnāhikī bherī, Ādi., 212.11).

The Sabhā as an institution existed both in the ekarāja states and the gaṇas. In the former it was named after the name of the king (II 4.23), as Candragupta-sabhā.

Sympolities - Under pressure of political events, neighbouring and kindred cities or groups of people united in larger communities. This led to confederations of the most diverse nature. Union was accomplished in all cases by the adoption of a common constitution. This was given the name of sympolity in the Greek City-States. sympolities, which are known to us present so many forms, so many gradations, that it is often puzzling to know how to define them, or one hesitates for the appropriate name. Almost the same political phenomena prevailed in the case of the Janapada states at the time of Pāṇini. He seems to have surveyed these diverse sympolities and arranged the different political terms in the sūtra: Srenyādayah krtādibbib (II. 1.59). The first three terms Sreni, Eka and Puga have reference to three types of states; the diverse nature of their constitutional modifications are indicated by the words in the Krtadi gana. The variety of forms and constitutional gradations in the case of Sreni or republics may be set forth as follows:

- 1. śrenikrta, formed or organised into a śreni under pressure of political circumstances.
- 2. śreni-mita, groups of people who were akin to Śrenis only to a restricted extent.
- 3. śreni-mata, united with the approval of the constituent groups each confederating unit retaining the status of a śreni.
- 4. śreni-bhūta, several groups organised as a close-knit śreni, with the spontaneous will of their members.
- 5. śreni-ukta, having only the formal designation of a śreni or $p\bar{u}ga$, otherwise retaining the independence of each group in the union.
- 6. śreni-samājñāta, something similar to an administration in which only a few officials like magistrates, mahattaras, were accepted in common by the contracting parties to a union.
- 7. śreni-samāmnāta, a union as śreni or pūga or eka, in which a common constitution was arrived at by several Janapadas by incorporating some features of one with some of another.
- 8. śreni-śamākhyāta, completely and fully merged or related to one another;
- 9. śreni-sambhavita, welded into one by the mingling or transference of populations, perhaps akin to synocism.
- 10. śreni-avadhārita, śrenis forming unions in only a limited or restricted manner.
 - 11. śreni-nirākrta, seceded from a union or hegemony of states.
- 12. śreni-avakalpita, states which were ripe or prepared to form unions by virtue of their strength of arms.
- 13. śreni-upakrta, a smaller state becoming a partner with a bigger Janapada and earning advantage by the arrangement.
- 14. śreni-upākṛta, brought near or driven to form a union as a reaction to the menacing growth of some neighbouring state.

The word-meanings given to the various terms of the Gana kṛtādi are more or less suggestive and the determining of their precise political significance must await further research. This much, however, is indicated that they refer to political unions or constitutional forms of diverse nature or extent by which new states were created out of old ones. Embracing new groups, losing some part of their autonomy, or suppressing their frontiers to form into bigger

unions, or organising into military bands (pūgas) of varying camaraderic and cohesion.

Avayavas-Pānini refers to this term in sūtra IV. 1.173; its meaning cannot be said to be beyond doubt. The Kāśikā mentions Six Avayavas of the Salva state, viz. Udumbara, Tilakhala, Madrakara, Yugandhara, Bhulinga, Saradanda, to which Patanjali adds three more, viz. Ajamīdha, Ajakranda, and Budha (Bhāṣya, II. 269). territories were far flung over Rajputana and the Panjab without any geographical contiguity. It seems that the Avayavas were Salva citizens who were detached from the main body and quartered on other Janapadas as an occupying colony where they enjoyed all the privileges of the new state but at the same time considered themselves to be part and parcel of the parent state of the Salva Kṣatriyas. Thus they were "the Salva people of Udumbara", "the Salva people dwelling in Tilakhala", etc., but constitutionally a section of the Salva Janapada. Such a system was also known in Athenian democracy, where the cleruchs (persons sent out from Athens as occupation forces) were quartered in thousands on the soil of other cities, and were designated as "the Athenian people of Imbros", "the Athenian people dwelling in Scyros", etc. (Glotz, ib., p. 282).

V. S. AGRAWALA

Some Family Letters in Kharosthi Script from Central Asia

It was about fifty years ago that Sir A. Stein, during his archaeological explorations and excavations in Chinese Turkestan, was able to unearth and bring to light from age long oblivion a huge collection of Kharoṣṭhī documents in Prākṛṭ language. These records (782 in number²) are available in the shape of wooden tablets, leather pieces, silk fragments and a few paper manuscripts too. Pertaining to the everyday activities of the people in the contemporary society as these documents are, they enable us to study the social, religious, political and economic conditions of the region in the early centuries of the Christian Era.

Extravagant in personal eulogy, courteous in tone and full of conventional phrases and ceremoniousness from the point of their terminology, the mode of drafting letters does not seem to have been of indigenous origin or derived from China but perfectly Indian in character.³ In support of this view, Prof. F. W. Thomas (Acta Orientalia, XII, p. 63) likes to compare the flowery style with certain ancient Sanskrit works as the Mālavikāgni-mitram (Chapter 1) and the Harṣacaritam of Bāṇabhaṭṭa (Canto II). That the Tibetans later on

Abbreviations used: -

- I. No. = Rapson, Kharosihi Inscriptions discovered by Sir A. or KI. Stein in Chinese Turkestan, Oxford, Vols. I, II, III, (Text only).
- II Trans. = Burrow T., A Translation of the Kharosthi Documents from Chinese Turkestan, (1940), London.
- III Language = Burrow. T., The Language of the Kharosthi Documents from Chinese Turkestan, (1937), Cambridge.
- IV. BSOS = Bulletin of School of Oriental and African Studies, University of London.
- 1 At the ruined sites of Niya, Endere and Loulan which were once included in the Shan-Shan kingdom (lying to the east of Khotan) in Chinese Turkestan.
- 2 764 documents have been published in three volumes of KI, while 18 more in BSOS, IX, pp. 1711 ff.
- 3 Cf. A. Stein, Ancient Khotan, p. 366 for quaint phraseology which Sanskrit epistolary style has always affected; ibid., p. 367 f. note 17.

copied the ornate style of these documents is sufficient to show "a continuity in the epistolary manners of the country, exemplifying thereby a cultural influence upon its Tibetan conquerors whose resort, on the other hand, direct to India for an alphabet, had been inspired by state policy and amour propre".4

The documents refer to various kinds of private letters⁵ and documents as pratilekha6 (letter of report or reply), hastalekha or astalekha (Cf. silpoga hasta lekha in no. 729, Trans, p. 145), svastilehka (health wishing letter), pravamnaga lekha (sale document of acknowledgement), parampara lekha (159), lekha prahuda (letters concerning gifts and presents), condolence letter (no. 399), letters conveying the birth of a son (no. 702) etc.

Persons concerned with private letters included father, mother, son, daughter, son-in-law, brother-in-law, brother, sister, friends, neighbours, tenants and the landlords.7 The use of word priya (=dear) as priya jāmātr, priya pitu, priya matu, priya svasu, priya sali, priya putra, priya dhitu is indicative of natural family relationship indeed. But the most frequent expression as priya bhratu (= dear brother) does not always denote a natural tie. Even persons of high status use this phrase in the sense of a dear friend (Cf. K1., III, p. 358, S.V. bbratu; IRAS., 1934, p. 110 also referring to similar style as depicted in the Tibetan documents from Chinese Turkestan; Acta Orientalia, XII, pp. 63-4).

- 4 Cf. Acta Orientalia, XII, p. 65; JRAS., 1934, pp. 110 ff; JRAS., 1914, pp. 50-1,
- 5 Word lekha for a letter and lekha hara, leharaga, lehare etc., for lettercarriers. Cf. lekha-vacitu i.e. reading of letters in no. 399.
- 6 Same as pratilekha of Kautalya as quoted by P. V. Kane, History of the Dharmaśāstras, III, Poona, p. 310.
- 7 Instances are altogether wanting when a wife could have written a love letter to her husband or vice versa. Does it mean that there was no provision of any freedom for couples in this sphere of life? On the other hand we find wives sending and receiving letters written and addressed in plurality i.e. in association with their husbands. Even sisters are seen exchanging letters and sending gifts and presents to each other. It is rather not possible to account for the hesitation in writing letters on the part of married couples at least.
- 8 i.e. "whose sight is dear, who is honoured of gods and men, whose span of life is 100 divine years"—such is his dear father.

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Introductory portions of private letters

A. Exchange of letters between sons and parents: —

(i) From a son to his father: -

Priya darśanasa, devamanuśasampujitasa, picara divyavarsa, śatayu pramanasa priya pitu⁸ + name of the father preceding that of the son + divya śarira arogi paripruchati bahukodi śata sahasrāni apramego⁹; evam ca sa ca avi ca¹⁰ and then follows the subject matter of the letter (doc. no. 206). The son addresses his father in a very respectful language. The latter is thus installed to a divinity and a person worshipped by men and gods alike. The conception of 100 years' span of life is in strict accordance with the Vedic prayer which runs thus—Iīvema śaradaḥ śatam—etc.

In another document (no. 696), the above epithets are wanting and the dear father is simply addressed as bhaṭara-gaśa priyapitu.

(ii) From two sons jointly to their father and scribe jointly addressed:—

Bhataragana priya pitu + names of the father and scribe + ca padamulammi¹¹ + sender's name + ca śirṣam podemti¹¹ namakero karemti¹¹, divyadhātu¹² arogya sampreṣemti (no. 552).

(iii) From a son to his parents and other persons addressed jointly (no. 164):—

Bhataragana priyadarsanana devamanusasampujitana partyachadevatana¹³ priya pitu + father's name + priya matu + mother's name + other names + padamulammi + sender's

⁹ The son begs to make enquiries into the good health of his father's divine body hundred-thousand and uncountable times.

^{10 &}quot;And thus I inform"—is the usual language used before the beginning of the actual subject matter of the correspondence.

¹¹ These phrases have not been used in the above documents. The language of salutation is to be marked with interest.

¹² Cf. divya śarira of no. 206 and tivya dhātu of no. 164.

¹³ i.e. divinities incarnate.

name + namakero kareti, divya sarira arogi paripochati puna puno bahu kodi sata sahasrani yo aprameyo preceding the following phrases which are conspicuous by their absence in letters quoted above: -

"denam ca prathama sutha satosma tumaho paride aroga vartamāno śrutema saparivarena samaho aham ciśa arogema tumaho prasadena sada storena14 janam samaho, evam ca sa etc.

(iv) From a son and his wife together to the parents of the former (no. 702): -

The document begins almost in a somewhat similar style as in no. 164 stated above. Here the sender's name precedes that of his wife.

(v) From a son and his wife to parents and other persons together (no. 476):-

Beginning in the usual style, there is only a slight change in the language before the subject matter i.e. puna puno bahu anega avi ca lihami.

(vi) From a father to his son:—

In no. 109 no grandiloquent titles are used for the son except priya putra and son's name + vyalidavo preceding the subject matter. The same style is repeated in no. 414 (wherein the father asks the son to come and attend the ailing members of the family) except the addition of one epithet priya darśana.

(vii) From a father to two sons together (no. 106): -

It seems rather very peculiar to find a father addressing his sons in a respectful tone i.e. priya devasam pujitana priyadarsana priya putra + names of sons + ca + sender's name + arogi preseti baho apramega.

Even news of good health of animals is referred to here. Indeed they were portion of household property. This needs to be compared with ancient Indian conception of pasu-dhana which included animals also in the list of the riches of a person.

(viii) From parents to their son, son's wife and some other persons jointly addressed (no. 475):—

Here the style appears to be the same as in no. 164 (noted above) except that the sons are also called as sunama-parikirtitana. That parents too salute (cf. namakero kareti) and enquiry about tivyadhatu of their sons is to be marked with great interest.

B. Exchange of letters between brothers:-

(i) From a monk to his brother (no. 646): -

Priyadarśanasa priyadeva-manusya-sampujidasa yogya tivya varsa-śatayu pramānasa sunamapari-kirtidasa¹⁵ prachadevatana¹⁶ priyabhrata + brother's name + Sramana¹⁷ Samgarachiya arogi prichati bahu kodi śata sahasrāni apramego evam ca sa ca etc.

(ii) From a younger brother to an elder one (no. 97): -

Here most of the epithets of no. 646 have not been used but since it is a note from a younger brother, the correspondent does not fail to pay proper respects by using the humble phrase of salutation i.e. "bows his head" (evam ca śiras viñavemi).

(iii) Other letters between brothers (no. 139, cf. nos. 152, 157, 499, 519):—

Epithets as Kalyanakari-mitra, 18 (= Skt. kalyāṇakārī mitra, nos. 499, 612) and divinity incarnate (pracachadevatasa, no. 499) are quite interesting indeed. In document no. 247, a brother demands an early reply in return (Sighra atra eda iśa avaśa prahadavo pratilekha avaśa prahadavo).

¹⁵ Cf. no. 475 above.

¹⁶ Cf. foot note 14 above.

¹⁷ For the life of these śramaṇas, consult my paper in Lakṣmaṇa Swarūpa Volume, Hoshiarpur, pp. 175-83.

¹⁸ Such an epithet may confirm the opinion of Rapson (K1., III, p. 358) quoted above.

C. Exchange of letters between females: -

- In no. 316 the correspondent sends a gift to her sister who is addressed as priya darsanae + name the addressee + name of the correspondent + arogi preseti bahu aparimana evam ca etc.
- (ii) In no. 756, the relationship of the addressee and the correspondent is not clear. Of course the introductory portion is quite interesting i.e. Bhatariyae priyadevamanusana picara sarvasiyagunakalpanasa p. ya maduae (i.e. the addressee) prahuda mesa (or meto) lahu manasimkaro matra praharasa.

D. Exchange of letters between near relations:—

(i) To a brother-in-law (no. 83): —

> Here the priya sali19 is addressed in the common style "as dear in sight, worshipped by gods and men and whose good name is widely spread." Then follow the salutations and enquiry into the good health after referring to the names of the correspondent and the addressee.

- (ii) To a brother-in-law and sister jointly addressed (no.140): -The style is somewhat similar to that in nos. 475 and 702 except the addition of the word kejalya preceding divya śarira pariprchyati.
- (iii) From a person to his son-in-law and daughter jointly addressed (no. 690):-

The correspondent is even writing to his son-in-law for latter's forgetfulness in not sending the presents to the former. It seems quite strange to find a father-in-law demanding some trifle things from his very son-in-law. The letter of course runs in an ordinary style.

¹⁹ Cf. Acta Orientalia, XII, p. 64 wherein F. W. Thomas opines that "sali =Skt. syāla and that the employment of the word syāla in hostile and friendly abuse is an Indian witticism".

E. Letters conveying some happy news:

A certain person conveys the news of his son's birth to his parents thus—"And thus we report Atamsiyae²⁰ here has survived the pains of child-birth in safety and good health. A son has been born. You must all be pleased. So it will not be long before we (again) send health to your feet" (Trans, p. 141, no. 702—iśa Atamsiae garbhaśalyade²¹ sarva śvastichema aro parimugta, putra jata, sarvehi śatena bhavitavya, taha na cirasya hachati veyam tumahu padamula aroga samdhisechyama ctc.

F. Condolence letter: -

The following contents of a short note of condolence sent on the demise of a certain person are sufficient to deduce that death was taken quite natural and unavoidable i.e. "And now I have heard the bad news that Anasena is dead. As a result of that news we have experienced the shafts of great sorrow and grief in our hearts. That is something beyond the powers of a Buddha or Pratyeka +Buddha or an Arhat or a universal monarch. All come to the same end. Care must be exercised how we go, virtuous acts performed and purity maintained (Trans., pp. 81-2; no. 399 B. Rev.—śrudemi Anasena mṛtaga, taha śrutagena amahu sutha hiditeya saṃdapaśogaśalya buda taha na śakya kartu budha na pratyekabudha na arhamta na rayacakravarti sarvi pariniyaṃti gamaṃni saṃprajya kartavya kujala kartavya brahmacarita (Cf. Language, p. 129).

This is in nutshell a short account of the family letters from Central Asia.*

RAINA CHANDRA AGRAWALA

- 20 Wife of the correspondent.
- 21 Escape from the pangs of pregnancy was a moment of great relief for the relations.
- * Paper submitted to be read in Section I of the Indian History Congress held at Waltair in Dec. 1953.

The Liberal Policy in Afganisthan during 1880-84

The Afghan policy of the Liberal Government during 1880-84 is generally understood to have been "based on the principle of inverting and reversing...the action of their predecessors". Lytton's pet theory of disintegration of Afganisthan was discarded and the question of placing a British Resident at Kabul was dropped. Instead, Shere Ali, the English nominee at Kandahar, was pensioned off to Karachi, and the British troops were eventually withdrawn from Afganisthan. Abdur Rahaman, whom the Conservatives had placed upon the throne of Kabul, was recognised as the Amir of Afganisthan, while a Muslim agent was appointed at Kabul in accordance with the treaty of 1855. The Amir, of course, agreed not to enter into relations with a third power except with the consent of the English Government, and was granted in return an annual subsidy which was subsequently raised to 12 lakhs of rupees.

On the face of it, therefore, the Viceroyalty of Lord Ripon appears to have seen a reversion to the policy of non-interference in Afganisthan. In fact, while Lytton was seeking to carry out his policy of dismemberment, the Liberals loudly opposed it, and with Sir William Harcourt as their fugleman, averred that "nothing was to be expected but disaster if you forsook in any particular the strict Lawrence doctrine of non-interference in Afganisthan". Ripon was indeed sent to India to give effect to the Queen's Declaration "that the occupation of Kandahar shall not be permanently maintained". After his arrival in India the Viceroy was informed by the Secretary of State that "Her Majesty's Government have deliberately adopted the view that the true defence of India consists not in the acquisition of strategic positions at a greater or less distance from the frontier,

t From Lytton's speech in the House of Lords, Jan. 10, 1881, Hansard, 1881, CCLVII, p. 285.

² Parliamentary papers, 1877-78, Vol. LVI, p. 376,

³ Buckle's Life of Disraeli, Vol. VI, p. 482.

⁴ Hansard, 1881, Vol. CCLVII, p. 4.

nor in competition with any other power for influence in Central Asia...".5

But the Viceroy with the concurrence of the Ministry at Home, made a settlement, which the Conservatives, if they were longer in power, might themselves have effected. That they opposed to the last the liberal policy of withdrawal from Kandahar seems to have been a mere party quibble. In fact, the theory of disintegration was a new departure from the Conservative policy. No English Government, whether Conservative or Liberal, had ever desired the dismemberment of Afganisthan. Since the First Afghan War the English policy had been to help establish a friendly and independent State of the Afghans. This policy was suggested and held even by the framers and advocates of the Forward Policy like Jacob⁶ and Rawlinson⁷, Roberts⁸ and Sandeman⁹. Jacob and Rawlinson further suggested that an advance should be made to Quetta in the direction of what Roberts called the "no man's land which lies on our immediate Lord Lytton too had never seriously contemplated the occupation of Kandahar, and was highly satisfied by the annexation of Quetta. "I do not consider," he wrote referring to the annexation of Kandahar, "that such occupation would greatly strengthen our western frontier."11

It was only to cover the folly of the Second Afghan War that Lytton adopted the theory of disintegration. The theory was his own and occurred to him after the assassination of Cavagnari, the Resident at Kabul. Yet, whatever turn Lytton might have taken after this unhappy incident, there is no doubt that the Treaty of Gandamak¹² was the apogee of his Afghan policy. That treaty had secured to the English an effective control over the Amir of Afganisthan and the

- 5 From the Despatch of Hartington to Ripon, 3rd December, 1880, Parl. Papers, 1881, LXX, 237-39.
 - 6 Views and Opinions, p. 374-85.
 - 7 England & Russia in the East, pp. 263-92.
- 8 Speech on Forward Policy in the House of Lords, March 7, 1898, Hansard, 1898, LIV, pp. 750-62.
 - 9 Memorandum on Kandahar, Parl. Papers, 1881, LXX, pp. 272-74.
 - 10 Hansard, 1898, LlV, p. 752.
 - 11 Parl. Papers, Afganisthan (1881) No. 2, p. 9.
 - 12 Parl. Papers, 1878-79, LVI, 691-93.

two advanced posts of Pishin and Sibi. The Forward School acclaimed the treaty as having attained a great triumph. Yet, the treaty was rejected, and the policy of disintegration adopted, because the Kabul massacre, as Lytton argued¹³ had irrevocably cancelled the Gandamak Treaty. It is however, very difficult to understand how the entire purpose of the Treaty of Gandamak could be defeated by the failure of one single clause. Too much, indeed, seems to have been made of the assassination of Cavagnari!

Naturally, therefore, Lytton's new policy was not welcomed even by the Conservatives themselves. Their leader, Lord Beaconsfield, referred to it as "premature" and Lord Salisbury doubted if it could "be a permanent arrangement." As a matter of fact, the Second Afghan war was considered "quite unnecessary" by Beaconsfield, while Salisbury complained that the Viceroy had forced "the hands of the Government". The Cabinet had entered upon the war with great reluctance, and reluctantly they came round to Lytton's view of disintegration. Yet, once the die was cast, the policy of Lytton "must be supported—and supported as the Queen urged and Beaconsfield agreed with as much cordiality as if there had been no initial difference of opinion". 18

That was because the last months of the 1874 Parliament were very critical and uneasy. Among other things, the anarchy in Afganisthan raised a storm of protest in the House of Commons. There was a talk of impending dissolution of the English Parliament and the Liberals began to prepare for a General Election. Gladstone's Midlothian Campaign made a very favourable impression upon the country, so much so, that "his tremendous projectiles had pounded the ministerial citadel to the ground, and.....he had a nation at his back. What had been vague misgiving about Lord Beaconsfield grew into sharp certainty; shadows of doubtbecame substantive con-

¹³ Vide his speech in the House of Lords, Jan. 10, 1881, Hansard, 8881, CCLVII, 293.

¹⁴ In a letter to the Queen dt. Oct. 23, 1879. Buckle's Disraeli, VI, 482.

¹⁵ Letter to Lord Dufferin dt. Dec. 4, 1880, Lady Cecil's Life of Salisbury, Vol. II, p. 377.

¹⁶ Buckle. op. cit., p. 388.

¹⁷ Ibid., p. 387.

demnation."¹⁹ Beaconsfield, however, pretended a rare nonchalance as he wrote to Lady Bradford on Nov. 28, 1879, "all this (i.e. Glandstone's Midlothian Campaign) was planned on the wild assumption that Parliament was going to be dissolved.....whereas...Parlt. will not probably be dissolved till the year after the next."²⁰ But the dissolution came three months, and not two years, later!

In fact, Beaconsfield knew in his heart of hearts that his party had lost the confidence of the country and Gladstone had really "a nation at his back". That is why he hastened to effect a settlement in Afganisthan, "so that," as Beaconsfield wrote to the Queen on Dec. 5, 1879, "we may meet Parliament with a distinct policy." At the same time, Dec. 5, 1879, Gladstone was passing an "overpowering day" at Midlothian. To try to explain it away as a mere coincidence would be psychologically foolish. On Beaconsfield's own confession the Conservative Party was suspected by the nation of "hesitation and feebleness," because they had no distinct and definitive policy in Afganisthan. So, when the Liberals were carrying on a vigorous campaign, the Conservatives proceeded to work out a roughand-ready settlement, being unnerved by the prospect of a Liberal victory at the polls.

The new policy proposed to give Kabul and Kandahar to two independent chiefs and Herat to Persia. Obviously, the arrangement was neither practicable nor desirable. No ruler of Kabul could easily reconcile himself to the loss of Kandahar and yet remain a friend of the British Government. The Kandaharis were not well-disposed towards the English, while with Persia England's relation was never unceasingly cordial. Hitherto, the English Government had found it difficult to exercise influence over only one chief. How could they now hope to control three different rulers? But then, the policy was adopted, as the Conservatives maintained, for the apparent absence of a chief who could unite and rule over the whole of Afganisthan. If so, the Conservatives could very well proclaim their intention to

¹⁹ Morley's Gladstone, Vol. II, p. 594.

²⁰ Buckle, op. cit., p. 503.

²¹ Ibid., p. 484.

²² Morley, op. cit., p. 590.

²³ Letter to the Queen, dt. Oct. 23, 1879, Buckle, op. cit., p. 482.

withdraw from Afganisthan while continuing to hold it in their effort to find out a suitable chief for the whole country.

On a broader view, the disintegration of Afganisthan was the least desirable. Admittedly, the whole Afghan question was subordinate to the problem of "the safety of the Indian Empire"24 against foreign aggression. As possible invaders, Afganisthan and Persia were of little or no account. The only source of danger, if at all, was Russia. But the dismemberment of Afganisthan would have facilitated the very object which it was the desire of the British Government to check. The one very sure result of disintegration would have been anarchy in Afganisthan, which, in its turn, would have afforded Russia the opportunity of fishing in troubled waters. With Persia in Herat, Russian interests in Central Asia would have received an impetus rather than a set back. It is futile to presume that friendship with Afganisthan was no longer possible after the Second Afghan War because, as Sandeman had rightly pointed out, "the people showed no determined hostility towards us until we deported the Amir Yakub Khan"25 and adopted the policy of dismemberment. The theory of disintegration could indeed work with little or no chance of success. Even its author frankly confessed the "indefinite"26 character of his policy, "which was subject to such modification as may hereafter be dictated by increased knowledge and experience."27

Viewed in this perspective, the withdrawal of the British Resident from Kabul and the retrocession of Kandahar were two very expedient measures calculated to secure the British interests in Afganisthan. The demand for a British envoy was made the least necessary by the control over the foreign relations of the Amir and the appointment of a Muslim agent at Kabul. The retrocession of Kandahar, however, was opposed by the Conservatives on political, financial and strategic grounds. But, while the burden of proof lay with the Conservatives, as they had gone out of the way to annex a large territory in Afganisthan,

²⁴ From Lytton's letter to the Secretary of State dt. 7 Jan. 1880, Parl. Papers, 1881, LXX, 42-46.

²⁵ Memorandum on Afganisthan, Parl. Papers, 1881, LXX, 272-74.

²⁶ From Lytton's letter to the Secy. of State, Parl. Papers, 1881, LXX, 42-46.

²⁷ Ibid.

the Opposition failed to prove its case, and was defeated in the House of Commons on March 26, 1881, by 336 votes to 216.

Politically, it was argued, the retrocession of Kandahar would lower the prestige of the British Government in India and abroad because it would be "regarded as a confession of weakness, fear and instability of purpose..." Secondly, the British rule "would be popular...with the people of Kandahar', as the Kandaharis were tired of the Barakzai rule." Thirdly, Abdur Rahaman was showing "undisguised leanings towards Russia," and hence it was necessary to keep a watch upon him from the neighbourhood.

It is, however, very difficult to understand how the prestige of England could suffer in India by the withdrawal from Kandahar. After that the murder of Cavagnari and the disaster of Maiwand had been sufficiently avenged, the withdrawal was instead more likely to inspire admiration and confidence amongst the Indians. During the First Afghan War the English had held Afganisthan, but they withdrew when the war was over, not out of fear or weakness but on the ground of rational policy. By the Treaty of Gandamak the same policy was once again adopted by the Conservatives. On what ground, therefore, did they now presume that the evacuation of Kandahar would affect British prestige in India? Besides, as Sir Henry Norman, War Secretary & Member, Ripon's Executive Council, said, "I do not see why this should be alleged of Kandahar more than of Kabul, the retirement from which place seems to have been followed by no such result."32 On the other hand, both in India and abroad the position of the English was more likely to be strengthened by the knowledge that they were not "embarrassed by complications beyond our Indian frontier."33

²⁸ Minute of Whiteley Stokes, Member, Ripon's Executive Council, dt. Jan. 31, 1881, Parl. Papers, 1881, Vol. LXX, pp. 251-53.

²⁹ Ibid

³⁰ General Stewart's Memorandum on Kandahar. Parl. Papers, 1881, LXX, 173-74.

³¹ Minute of Rivers Thompson, Member, Ripon's Executive Council, dt. Feb. 24, 1881, Parl. Papers, 1881, LXX, 240-44.

³² Memorandum on Kandahar. Parl. Papers, 1881, LXX, pp. 180-81.

³³ From the Memorandum of E. Baring—Ibid., pp. 213-23.

That the Kandaharis themselves desired British rule is a makebelieve which does not merit much consideration. Sir Alfred Lyall.³⁴ Sir Henry Norman,³⁵ General Stewart,³⁶ and Lord Roberts³⁷—men who had personal knowledge of the temper of the Afghans—agree on the point that the Kandaharis were hateful of the English and could, therefore, never desire their rule. Whether the Kandaharis were "tired of the Barakzai rule," and if so, how much indeed they disliked the Kabulis, are matters of conjecture. True, that Kabul and Kandahar had, at times, remained separated, yet they were "looked upon by the whole nation as constituting integral parts of one Kingdom" and had been really so under the Amirs Dost Muhammad and Shere Ali.

The charge against Abdur Rahaman of complicities with Russia is unfounded in so far as there was no "distinct proof of the Sirdar's duplicity."39 On the contrary, the Amir, though an erstwhile pensioner of Russia, had been eager—as is evident from his correspondence with Griffin, the Chief Political Officer, Northern and Eastern Afganisthan40—to enter into a subordinate alliance with the Government of India and never preferred a Russian alliance to the English. That it was so was acknowledged by Griffin himself when he wrote to General Stewart, "He (Abdur Rahaman) had publicly, privately, by letters, circulars, and in public speeches in his daily durbars, declared his firm intention of making friendly arrangements with the British Government."41 Further, the idea of undermining political intrigues at Kabul from Kandahar was a fond hope which was inconsistent with the recent experiences in Afganistan. During the latest occupation of Kandahar the Liberal Government received no informations from Kabul except those that "the Afghans themselves voluntarily conveyed."42

- 34 Memorandum of Sir Alfred Lyall Ibid., pp. 277-79.
- 35 Sir Henry Norman's note on Kandahar—Ibid., pp. 196-291.
- 36 Memorandum of General Stewart—Ibid, pp. 173-74.
- 37 Memorandum of Lord Roberts Ibid., p. 106.
- 38 From the speech of Earl of Derby in the House of Lords on March 3, 1881, Hansard, 1881, Vol. CCLIX. p. 106.
- 39 From Ripon's letter to Hartington dt. 27 July, 1880, Parl. Papers, 1881, LXX, pp. 81-83.
 - 40 Parliamentary Papers, 1881, LXX, pp. 85-86.
 - 41 Letter dt. Kabul, 4th August, 1880, Parl. Papers, 1881, LXX, 89.
 - 42 Hansard, 1881, CCLIX, p. 1864.

late Government had a still further bitter experience. On Sept. 2, 1879, Major Cavagnari, referring to the conditions in Afganisthan, cabled to the Viceroy "all well". Yet, surprisingly, the very next day, Sept. 3, the British Embassy at Kabul was massacred!

Financially, the Conservatives tried to assert, Kandahar would prove no burden, because irrigation and agriculture which "would extend under our rule" would yield a fair revenue and "the financial benefit of increasing our trade with Persia and Central Asia" would be considerable. The Conservatives, however, did not produce any comprehensive estimate except that of Col. St. John to which showed a surplus revenue of Rs. 6,00,000 in Kandahar. The controversy ultimately centred round the moderate estimate of Sir Henry Norman, who calculated the cost of occupation at £1,400,000 per annum for the maintenance of a garrison of 15,000 strong, and inferred that even the surplus, anticipated by Col. St. John would leave us heavy losers. Henry Norman based his calculations upon the ordinary cost of troops in India adding to it an extra cost of 100% for incidental charges, consequent upon occupation.

As against the estimate of Sir Henry Norman the Conservatives argued that no more than "12,000 or 13,000 men would be required" for the occupation of Kandahar, and that too not in "addition to the force of India". And, instead of Sir Henry Norman's 100% an extra cost of 50% 40 would be enough to meet the incidental charges of occupation. But the recent experiences in Afganisthan proved just the contrary of what the Conservatives tried to assert. General Primrose's army of 12,000 men, all beyond the old frontier, proved inadequate when Ayub Khan marched upon Kandahar. To suggest, therefore, that a Russian advance could be held in check by less than 15,000 men is futile. Presuming that the Kandahar force, if less

^{43 &}amp; 44 From the Minute of Whiteley Stokes, Member, Ripon's Executive Council dt. Jan. 31, 1881. Parl. Papers, 1881, LXX, 251-57.

⁴⁵ Parl. Papers, 1381, LXX, 246-248.

⁴⁶ *Ibid.*, pp. 196-201.

⁴⁷ From the speech of Marquis of Salisbury in the House of Lords, 3rd March, 1881, Hansard, 1881, CCLIX, p. 120.

⁴⁸ Ibid.

⁴⁹ Vide the speech of Stanhope in the House of Commons, 24th March, 1881. Hansard, 1881 CCLIX, p. 1839.

than 15,000 strong, could be supplemented in the hour of need by the Forces in India, this would have been tantamount to exposing the country to dangers within. The 100% extra cost, estimated by Sir Henry Norman, was no exaggeration as even it did not include the cost for barracks, fortifications and railways—items that the Conservatives themselves regarded as essential for retaining Kandahar.⁵⁰

As a matter of fact, in making estimates it is always wiser to take the highest, and the Conservatives too were aware of this. The total cost of the last Afghan war was out of all proportion to the estimate of the Conservatives, so much so, that Lytton had to cable home on 8th April, 1880, "Outgoing from our treasury for the war very alarming, far exceeding estimate." What is more, even the £1,500,000 was far too heavy for the resources of India and it could be only met by public debts and additional taxes. This was sure to provoke discontent among the Indians, and, as the Afghan problem was subordinate to the question of safety of the Indian Empire, the retention of Kandahar on financial grounds was an absurdity. Frontier or no frontier, there could hardly be any security for the Empire in India, save in the contentment and happiness of its people.

Commercially, too, Kandahar did not hold out any bright prospect, first, because the Central Asian trade could scarcely be controlled from there, as the trade dues were levied not at Kandahar but at Herat, Maimaneh and Balkh; and secondly, because the balance of trade between Kandahar and India was not all too favourable to the former. It showed a deficit in 1879-80 and though there was a surplus in Kandahar's favour in each of the financial years 1877-78 and 1878-79. The was insignificant when compared to the cost of occupation as estimated by Sir Henry Norman. The retention of Kandahar was in the nature of an insurance against a remote, if possible, contingency, but the premium proposed was rather too high for the risk covered.

On grounds of strategy, the Conservatives averred, the occupation of Kandahar was of imperative necessity. The Herat-Kandahar road was "the only...from Central Asia to India along which wheeled carriages and heavy guns can be moved.....Russia will soon be at

⁵⁰ Vide the Memorandum of Napier of Magdala. Parl. Papers, 1881. LXX, pp. 223-25.

⁵¹ Parl. Papers, (Afg.) 1880, C2560, p. 69.

⁵² Parl. Papers, 1881, LXX, p. 248.

Merv and then unless we show an unflinching front, she will occupy Herat, which as we know to our cost, is within striking distance of Kandahar." 53 With Russia at Herat, the Conservatives believed, the safety of the Indian Empire would be at stake.

Yet, to prevent any invasion by Russia, either alone or in alliance with Afganisthan, the retention of Kandahar was equally unnecessary. If Russia was to force a passage through Afganisthan she was sure to be opposed by the Afghans, and in that case, the English could go to Afganisthan as her ally. If, however, an alliance with Afganisthan was feasible—and what better cause than the retention of Kandahar could throw the Afghans into the pocket of Russia? - it could yet be of little help to the Czarist Government. The march from Herat was long and difficult, and Afganisthan produced little beyond what was necessary for the support of her own people. An advance through Afganisthan, therefore, involved a great privation for the invading army which could be increased by the retrocession of Kandahar, because the longer the line of communication the greater would have been the difficulties of Russia. Besides, as Sir Henry Norman said, "our being at Kandahar would not prevent Russia from advancing upon Herat if she desired to do so. An occupation of Herat could only be prevented by our sending a considerable army there, and not by remaining at Kandahar."54 In fact, the occupation of Kandahar would have pledged the Government to an offensive attitude and unlimited responsibilities. It was in the nature of a risky experiment which was not worth the trial as a measure of safety against a contingency, whose possibility was remote and character uncertain.

If, however, Kandahar was relinquished, the Liberal Government retained Pishin and Sibi in violation of their original scheme to acquire no "strategic positions at a greater or less distance from the frontier." The advanced posts, secured by the Treaty of Gandamak, were now retained as they constituted "in most respects a satisfactory frontier, and in that position we can lay our hands on Kandahar at any moment".

⁵³ From the Minute of Stokes, Member, Ripon's Executive Council, Parl. Papers, 1881, LXX, pp. 251-53.

⁵⁴ Memorandum of Henry Norman, Parl. Papers, 1881, LXX, pp. 196-201.

⁵⁵ Hartington's Despatch to Ripon, Ibid., pp. 237-39.

⁵⁶ Memorandum of General Stewart—Ibid., pp. 173-73.

Not only that, the Amir had earlier agreed to conduct his foreign relations with the advice of the British Government. This was secured against the deliberate objective of Her Majesty's Government not to enter into "competition with any other power for influence in Central Asia."57 The Liberals thus effected a settlement which was an exact replica of the Treaty of Gandamak except in one negligible particular. The Treaty of 1879 was certainly the high water mark of the Forward policy, the object of which was to secure British influence in Afganisthan and extend the North-West Frontier of British India upto its logical limits. Of that policy the annexation of Quetta was the first step; the retention of Pishin was the next step forward in the same direction; and, the creation of the Durand Line and the Frontier Province was its ultimate consummation.

DILIP KUMAR GHOSE

Susruta, Caraka and Bharata

Vyabhicāribhāvas in Nāṭya-śāstra and their background in the old Science of physiology and pathology of Ayurveda.

The subject introduced in this paper is that aesthetic enjoyment is essentially a function partly of man's mental and spiritual nature and partly also of his physical (biological and physiological) side.

The basic relation between Bharata's Nāṭya-śāstra and the old Science of physiology and pathology of the Āyurveda of Caraka and Suśruta is of very great interest and importance in the history of Aesthetics in India. In recent times, such an attempt has been made by I. A. Richards¹ to relate aesthetic enjoyment to human physiology, and to nervous system in general. The field of enquiry has immense possibilities. Our contention is that it is not possible to understand properly important basic concepts of Bharata's Rasa-Sūtra without knowing Suśruta and Caraka.

The terms describing the essence of Rasa, viz, rasana, carvana or āsvāda referring etymologically to the physical pleasure of taste, the origin and the purification process involved in the development of Rasa (उत्पत्ति leading to निष्पत्ति) and the six Rasas (मधुर, श्रम्ल, लवग, तिक्क, कद्ध, कषाय) associated with taste—all these elements treated in Bharata, Suśruta and Caraka, leave no room for any doubt about Ayurveda being a fundamental basis of Bharata's Nāṭya-śāstra. In the present paper, we propose to discuss Bharata's Vyabhicāribhāva, one particular aspect of this derivation and to show how deeply Indian medical science coloured Indian aesthetic speculations.

Bharata's Rasa-sūtra, विभावानुभावन्यभिचारिसंयोगाइसनिष्पत्तिः (ch. 6) knows of only three constituent elements. It is by their union or bringing together that Rasa is made manifest or produced. These constituent elements have most often been taken as simple mental moods, which the Muni was the first to formulate and systematise. Later interpretation of the Muni's sūtra has leaned more and more to the psychological

¹ Principles of Literary Criticism (First published, 1924); Practical Criticism.

aspect² of Rasa-realisation. This line of investigation, inspite of its intrinsic merit, completely loses sight of Bharata's background, which is in reality not so much psychological, as it is physiological and pathological in outlook. His analysis of the *Vyabhicāribhāvas*, to which we confine our attention here, will amply bear out our contention.

The clue to Bharata's enumeration of the Vyabhicātibhāvas on the lines of Indian medicine is provided by Suśruta and Caraka, both of whom recognize that body and mind are equally affected in diseases. Suśruta in a remarkable passage insists upon the essential similarity of diseases of the body and of the mind. He admits that both body and mind are seats of diseases, and how bodily diseases affect the mind, and vice versa. Suśruta writes in the Sūtra-Sthānam (1. 20),

शरोरास्त्वन्नपानमुला वात-पित्त-कफ-शोनित-सन्निपातवैषम्यनिमित्ताः । मानसास्तु कोध-शोकःमय-हर्ष विषादेष्यभ्यस्या-दैन्य-मातसर्य-लोभ-काम प्रश्वतय इच्छाद्वेषमेदैर्भवन्ति । खाभा-विकाः चुत्पिपासा जरामृत्युनिद्वाप्रश्वतयेः । त एते मनःशरीराधिष्ठानाः ।

Diseases of the body result from an unbalance of the three principles of बात, रिन्त and करू. Anger or Sorrow, Fear or Delight which move the mind are as if diseases of the mind. Caraka puts it a little differently. While mentioning an unbalance of बात, रिन्त and करू as the cause of bodily diseases, Caraka generalises mental diseases and traces these to the preponderance of either रजस or तमस् (Sūtrasthānam. 1). Caraka and Suśruta's view-point with regard to mental diseases or disorders has a very important bearing on our Alamkāra literature. Caraka is even more definite in his concept of this interchangeability of disease of the body and of the mind. In Cikitsāsthānam, ch. 3, Caraka says that both body and mind may be equally affected with fever.

ज्वरप्रात्यात्मिकं लिंगं सन्तापो देहमानसः । ज्वरेणाविशता भूतं न हि किंचिन्न तप्यते ॥ द्विविधो विधिमेदेन ज्वर शारीरमानसः । पुनश्च द्विविधो दृष्टः सौम्यश्वाग्नेय एव च ॥ (Ślokas 14-15)

If diseases of the body and of the mind are thus essentially similar how are we to distinguish one from the other? Caraka makes a very

2 Psychological Basis of Alamkāra Literature—Prof. Sivaprasad Bhattacharyya (Sir Ashutosh Mukherjee Silver Jubilee, Vol. III, Orientalia, Part 2). obvious distinction, viz.. that diseases of the body are first indicated in the body itself, and affect the mind secondarily, while diseases of the mind in the first place affect primarily the mind. In Cikitsāsthānam, ch. 3, Caraka writes,

शरीरो जायते पूर्व देहे मनिस मानसः। वैचित्त्यमरितग्र्लानिर्मनसन्तापलच्चणम्॥ इन्द्रियाणां च वैकृत्य देहे सन्तापलच्चणम्॥ (51.16)

Sāradātanaya, the author of *Bhāva-prakāśanam* speaks of this interrelation of body and mind almost on the lines of Caraka and Suśruta. He explains this inter-relation with the help of Sāmkhya philosophy.

जीवः शरीराधिष्ठाता तत्रियच्छन् खकर्मभिः । कर्ता भवति सर्वेस्य शरीरेख सह खयम् ॥

बुद्धिचित्ताहंकृतयः तस्य विगुणसंभवाः । सर्वेषामपि जीवानां सर्वेव्यापारहेतवः ॥ तस्मादिवकृतादाद्यः स्पन्दो भाव उदाहृतः । चित्तस्याविकृतिः सत्त्वं विकृते कारणे सित ॥ ततोऽल्पा विकृतिभीवो वीजस्यादिविकारवत् । श्रतो मनोविकारस्य भावत्वं प्रकटीकृतम् ॥

(Bhāva-prakāśa, G.O.S. Adhikāra I. p. 7-8)

This inter-relation of body and mind,³ or the pathological basis of mental moods, is much deeper and wider in Bharata, than what is to be found in Sāradātanaya. But Sāradātanaya is still aware of this pathological background of Rasa in literature.

The integration of the physiological and pathological functions of the body with mental moods or states is precisely what Bharata has been doing in his study of *Vyabhicāribhāvas*. He has before him certain diseases and their symptoms; he takes them over, and applies them as characteristic symptoms of certain mental moods, on the lines of Caraka and Suśruta. There has been here only a transference of planes of reference, but the essential position remains

3 This interlink between body and mind, between the gross and subtle being of man, has attracted the notice of eminent western physicians, including Dr. Hahnemann. Good poets and eminent critics have also taken note of it. Housman in his "Name and Nature of Poetry" says, "Poetry seems to me more physical than intellectual."

the same. In certain cases, it will be seen that Bharata has practically no choice, but only repeats what we find in Caraka and Susruta.

Bharata's theoretical position with regard to the Vyabhicāribhāvas is most possibly coloured by Caraka's Sārīra-sthānam, ch. 4. Caraka discusses here how the mind of man is being coloured and shaped even at the moment of inception by physiological considerations. Caraka categorically says शरीर' हि सत्त्वमनुविधीयते, सत्त्वं च शरीरम् (Sārīra-sthānam, ch. 4. 16). Cakrapāṇidatta in explaining the passage, writes सत्त्वानुरूप' शरीर' भवति, यदि शुद्धसत्त्वं भवति, तदा देवादि शरीर' भवति इत्यादि, तथा शरीरानुरूप' च सत्त्वं भवति । यथा पशुशरीरे तामसम्, मनुष्यशरीरे राजसम, देवशरीरे सात्त्विकमिति क्षेयम् । Caraka then goes on describing the different sattvas ब्राह्मसत्त्व, साम्यसत्त्व, वारुणसत्त्व, ऐन्द्रसत्त्व. कीवेरसत्त्व among the सात्त्विकसत्त्व; श्राष्टुरसत्त्व, राज्यसत्त्व, पैशाचसत्त्व etc. among the राजससत्त्व; and पाशवसत्त्व, मात्र्यसत्त्व among the तामसत्त्व । Caraka insists that in each case, the body or physical appearance is similar to the sattva inside. For instance, the ब्राह्मसत्त्व has a ब्राह्मकाय, and the याम्यसत्त्व has a याम्यकाय, and so on.

This integration of the body and the mind in Caraka, and the possible awareness that the body is what the mind makes it, quite likely provided the necessary background of Bharata's concept of Vyabhicāribhāvas. This integration runs through Caraka as also through Suśruta (Śārīrasthānam, ch. 4)4.

This integration in Indian medical speculations is remarkable in that it also visualised how Vāyu, Pitta and Kapha on the physical plane, become Sattva, Rajas and Tamas, and ultimately the cause of

4 We have seen how in modern times this integration has been carried still further, particularly by Dr. Hahnemann. "It is the morbidly affected vital force alone that produces diseases, so that the morbid phenomena (व्यक्तिवारिभाव) perceptible to our senses, express at the same time all the internal change, that is to say, the whole morbid derangement of the internal dynamis" (Organon, Art. 12). Again, "our vital force as a spiritlike dynamis cannot be attacked and affected by injurious influences on the healthy organism caused by the external inimical forces that disturb the harmonious play of life, otherwise than in a spirit-like (dynamic) way, and in like manner, all such morbid derangements (diseases) cannot be removed from it by the physician in any other way than by the spirit-like (dynamic, virtual) alterative powers of the serviceable medicines acting upon our spirit-like vital force" (Organon, Art. 16).

pleasure or pain, and indeed of the whole gamut of emotional experience.

II

We now turn to a detailed analysis of Bharata's Vyabhicāribhāvas, and their origin in the medical treatises of Caraka and Suśruta.

Bharata in a remarkable passage (ch. 24, śl. 13-15) says almost like a medical man, how the mind of man is shaped and moulded by habit, or more accurately how mind determines our physiognomy, or bodily features. Bharata's text cannot be properly appreciated if we at the same time, do not take into consideration, its derivation from Caraka and Suśruta. Bharata's theoretical position is essentially the same as Caraka's.

In the passage referred to, Bharata discusses the nature (= शोल) of the female characters in Rupaka.

इह प्रायेण लोकोऽयं शुभिमच्छिति निखशः ।
सुखस्य च स्त्रियो मूलं नानाशीलाश्च ताः पुनः ॥
देवतासुरगन्धर्वरच्चोनागपतत्त्रिणाम् ।
पिशाचयच्चव्यालानां नरवानरहिस्तनाम् ॥
मृगमीनोष्ट्रमकरवनसुकरवाजिनाम् ।
महिषाजगवादोनां तुल्यशीलाः स्त्रियः स्स्रताः ॥ (Ch. 24. 13-15)

It will be seen that all the eight dispositions or characters discussed by Bharata are in reality borrowed from Ch. 4 of Sārīra-sthānam of Caraka. Bharata discusses in Ch. 24, the following characters गान्धवेसस्व (Sl. 96-97) and श्राधुरसस्व (Sl. 98-99), राज्ञससस्व (Sl. 102-4), सार्पसस्व (Sl. 105), नानस्पत्यसस्व (Sl. 106-7), पेशान्यसस्व (Sl. 108-9) and श्रायंसस्व (Sl. 110-11). Over and above these, Bharata discusses नानरसस्व and हस्तिसस्व among the पाश्वसस्व in Caraka.

Bharata's concept of dispositions or characters (= शोल) is based on medicinal speculations. We take up only Bharata's discussion of श्राद्धरप्तरन, गान्धवेसस्न and राज्ञससस्न, and note how these are derived from the treatment of Caraka.

Bharata characterises आसुरसस्य thus:

श्वधमैशाठ्याभिरता स्थिरकोषातिनिष्टुरा । मद्यमंसप्रिया नित्यं कोपना चातिमानिनी ॥ चपता चातिलुंडधा च पठवा कलहप्रिया । इध्यौशीला चलस्नेहा चास्ररं शीलमास्थिताः ॥ Caraka writes: शूरं चंडमसूयकमैश्वर्यवन्तमोदिरिकं रौद्रमननु कोशकमात्मपूजकमासुर विद्यात् । (Sarīra-sthānam, 4. 18) Susruta writes:

ऐश्वर्यवन्तं रीद्रं च श्रूरं चंडमसूयकम्। एकाशिनं चौदरिकमासुरं सत्त्वमीदशम्॥

(Sārīra-sthānam 4. 74)

It will be seen that both Caraka and Susruta equally lay stress on the infuriated nature of the asura sattva man. Both emphasize again his gluttony (=श्रोदरिक), and his envious nature (=श्रमुयक), qualities which we find in Bharata's enumeration: ill temper (=िनत्य कोपना), gluttony (=मयमांसप्रिया, श्रतिलुङ्धा), and envious nature (=इध्योशीला),

Bharata characterises गान्धर्वसत्त्व as follows: —
श्रमेकारामभोग्य। च नखदन्तेः सुपुष्यितैः ।
स्मिताभाषिनी तन्वी मन्दचारा रतिप्रिया ॥
गीते वाद्ये च हृष्टा मृजावतो ।
गान्धर्वशीला विज्ञेया क्रियदककेशलोचना ॥ (Ch. 24, 100-101).

Describing the गान्धवेसत्त्व disposition Caraka writes त्रियनुत्यगीतवादि-लोक्कापकं श्लोकास्यायिकेतिहासपुरागोषु कुशलं गन्धमाल्यानुलेपनवसनस्तीविहार कामनित्य-मनस्यकं गान्धवं विद्यात् (Sārīra-sthānam 4.17). The strong preference for music and dance, and love for floral decorations, and narration of anecdotes, are common alike in Caraka and Bharata's description of गान्धवेसस्त्व man or woman.

Bharata goes on describing different characters and temperaments, the demon-like (Ch. 24. 102-3), the serpent-like (Ch. 24. 105), the tree-like (Ch. 24.106-7) and the devil-like (Ch. 24.108-9) and such other kinds. Caraka also described these characters almost in similar terms. The very striking resemblance in Caraka and Bharata's descriptions would not have been of much significance, were it not for the fact that it shows how much Bharata depended on them. It establishes beyond any doubt Bharata's awareness of the theoretical position of Caraka—शरीर हि सत्त्वमजुविधीयते, सत्त्वं च शरीरम्।

Ш

Bharata's analogy of the preparation of soups and drinks in explaining the origin of Rasa, is a case of guda-pāka, and purely medicinal in origin. In this sub-section, we take up a few Vyabhicāribhāvas of Bharata. We shall see how these are almost literally taken over from medical treatises. Bharata's borrowing of symptoms of physical

diseases can only be explained if we remember the transference and interchangeability of physical and mental symptoms and diseases, pointed out by Caraka and Suśruta.

Bharata takes व्याधि and उन्माद as due to an unbalance of वात. It will be seen that the symptoms associated with Bharata's ज्वर (a variety of व्याधि) are all typically medicinal, and owe a great deal to Caraka. Bharata writes व्याधिनीम वातिपत्तकफसन्निपातप्रभवः । तस्य ज्वरादयो विशेषाः। ज्वरस्तु खलु, द्विविधः सशीतः सदाहश्च। सशोतस्तावत प्रवेपितसर्वा गोत्-कम्पनकंचितहनुचलननासाविधुर्णनसुखशोषणरोमांचास्नानेक-परिदेवनादिमिरनु-भावैरभिनयः प्रयोक्तव्यः। सदाहः पुनः विज्ञिप्तवस्त्रकरचरणभूम्यभिलाषानुलेपन शीताभिलाषपरिदेवितोत्कृष्टादिभिः। ये चान्येऽपि व्याधयः तेऽपि खल्, मुखविघूः र्णनगालस्तम्भनिःश्वसनस्तनितोत्क ष्टवेपनपरिदेवनादिभिरनुभावैरभिनेयाः । (Benares Ed. Ch. 7, p.93). We do not overemphasize Bharata's statement that diseases are due to an unbalance of वातिपत्तकफ which is obvious enough. What is more important is Bharata's distinction of जबर into two varieties, संशीत and सदाह। It should be noted that fever accompanied with shivering (सशीत in Bharata) is a बातज्वर, while fever accompanied with burning (सदाह in Bharata) is a पित्तज्वर । Bharata associates symptoms of बातज्वर as we find these in Caraka, with his concept of संशीतज्वर and those of पित्तज्वर with his concept of सदाहज्वर। following extracts from Caraka's Nidāna-sthānam, Ch. I, will bear out our contention. It will be seen that Bharata borrows the characteristic details from Caraka's treatment of physical diseases, even when Bharata is writing exclusively on mental moods and sentiments.

The symptoms of बातज्वर (which is Bharata's संशीत), as enumerated by Caraka are as follows:—

.....हन्बोश्चाप्रसिद्धिः खनश्च कर्णयोः शङ्खयोणिस्तोदः कषायास्यतास्यवैरस्यं वा, मुखतालु-कंठशोषः पिपासा हृदयप्रह शुष्कछिद्दिः शुष्ककासः च्वथृद्गारविनिप्रहोऽन्तरसखेदः..... विषादजृम्भाविनामवेपश्च श्रमश्रमप्रलाप प्रजागरण रोमहर्षदन्तहर्षास्तशोषांभिप्रियता..... वातज्वरिलंगानि भवन्ति ।

(Nidāna-sthānam, I. 12)

The symptoms of धित्तज्वर (which is Bharata's सदाह) as we find in Caraka are,

......पित्तछईनमतीसारोऽऋद्वेषः सदनं स्वेदः प्रलापो रक्तकोटाभिनिर्शत्ति शरीरै । हरित-हारिद्रत्वं नखनयनवदनम् तपुरीषत्वचामत्यर्थमुष्मणस्तीव्रभावोऽतिमात्वं दाहः शीताभि-प्रायता.....

(Nidāna-sthānam, I. 13.).

In Cikitsā-sthānam (III. 159), we have,

पौष्करेषु सुशीतेषु पद्मोत्पलदलेषु च । कदलीनां च पत्नेषु चौमेषु विमलेषु च ॥ चन्दनोदकशीतेषु दाहार्त्तः संविशेत सुखम् । हिमाम्बुपूर्णें सदने शोते धाराग्रहेऽपि वा ॥

In the passage on ज्वर cited from the Nāṭya-śāstra, Bharata speaks of भूम्यभिलाषानुलेपनशोताभिलाष. It appears that Bharata is thinking of भूम्वेद (Caraka-Sūtra-sthānam 14. 25). It might be interesting to note at this stage that this awareness of medicinal background was not confined to the Ālaṁkārikas and rhetoricians alone. Kālidāsa in "Abhijñāna-Sakuntalam" speaks of Sakuntalā's love-lornness, using almost the same terminology as that of Indian medicine. She lies on a flower-strewn cold slab of stone (=सकुमुमास्तरणां शिलापट्टमधिशयाना); her attendants fan her gently with lotus leaves (श्रवि मुद्देदि दे णलिणी पत्तवादो Act. III). These passages are taken as evidence of Kālidāsa's knowledge of the science of love, or Kāma-śāstra. But more appropriately, these belong to medicine proper, and their application to Kāma-śāstra must have been of a later date.

We have seen how Bharata's treatment of जन्र conforms to that of Caraka even in technical details. The following analysis of Bharata's treatment of उन्माद again follows in essential points that of उन्माद in Caraka. It will be found that Bharata's treatment is not fanciful, or the characteristics cited by him are not just arbitrary. The short kārikā describing उन्माद in Bharata is in a sense, a brief survey of all the varieties of madness, known to the medical men. Bharata says that madness is due to an unbalance of नातिपत्तरक्षिमा, and also to certain causes, like the death of a dear one, or the loss of wealth, etc.

उन्मादो नाम इष्टजनिवयोगिवभवनाशव्यसनाभिषातवातिपत्तरलेष्म प्रकोपादिर्विभावैहत्-पद्यते । तमनिमित्तहसितहदितोतकुष्टासम्बन्धप्रलापशयनोपिवष्टोत्थित प्रधावितनृत्यगीतपिठत-भष्मपांश्ववधूलन तृर्णनिर्माल्यकुचेलचोरघटशरावाभाराणाधारणोपभोगैरन्यैश्वानवहितचेष्टा-करणादिभिरनुभावैरभिनयेत् ।

"श्रानिमित्तहसित्तरित" and "नृत्यगीतपठित" in connection with उन्माद in Bharata echo almost verbatim Caraka's श्रस्थानहासस्मितनृत्यगीतवाग गिवचेपण-रोदनानि in Cikitsā-sthānam (Ch. 9. Sl. 7). These are, as we should note, symptoms of बातज उन्माद। पित्तज उन्माद occupies an equally

prominent place in Bharata. "বন্ধছ" and "প্ৰথানিব" in Bharata echo Caraka's

उन्मादयत्युप्रमनारमकस्य हृदि स्थितं पूर्ववदाशु कुर्यात् । श्रमर्षसंरम्भविनमभावाः सन्तर्जनाभिद्रवनौष्णयरोषाः ॥

(Cikitsā-sthānam, 9.8)

IV

Bharata refers to स्वेद्चिकित्सा in many places, in connection with these vyabhicāribhāvas, श्रालस्य, हर्ष, श्रावेग and श्रमषे। But his treatment of स्वेदचिकित्सा in connection with श्रावेग deserves special attention. Bharata speaks here of the details of स्वेदचिकित्सा, and goes so far as to distinguish between the two principal varieties—निरप्ति and श्रिकृत स्वेदचिकित्सा। Bharata's text runs like this: वातकृतं पुनरवगु उनािक्सिम्तं वर्षकृतं पुनः सर्वागसम्पोडनप्रधावनश्त्रशयमागं ग्राद्धिमः, श्रिकृतं नाम धूमकुलनेत्रांगसंकोचनविधूननाितकान्तापकान्तािदिभिः (G.O.S.V.I, p. 367). Susruta says कफमेदो-Sन्वित वागी निवातातपगुकप्रावरणिवयुद्धाध्वव्यायामभाराहरणामषेः स्वेदमुतपादयेदिति (Cikitsā-sthānam, 32. 10). These all are निर्पाप्तस्वेद। Bharata speaks of this kind of स्वेद in ''सर्वागसम्पीइनप्रधावन…' Caraka also writes of ten kinds of स्वेद, of which quite a few find place in Bharata's enumeration. Caraka says

व्यायाम उष्णसदनं गुरुप्रावरणं सुधा । वहुपानं भयकोधावुपानाहाह वातपाः ॥ स्वेदयन्ति दशैतानि नरममिगुणाहते । (Sūtra-sthānam14.29)

Bharata has in mind one or more of the thirteen varieties of अमिन्देद, enumerated in Caraka (Sūtra-sthānam, 14.15). Of these, जेन्ताकस्वेद, कर्षुस्वेद, क्प्रस्वेद and होलाकस्वेद are more important. Bharata thus refers to both अमिक्रतस्वेद and निरमिर्वेद, the two varieties of स्वेदचिक्तिसा, recognised in Caraka and Suśruta. It might be of interest to note at this stage that स्वेद due to अमर्ष (of which Suśruta speaks), has also been noticed by Bharata. We may refer to Bharata's treatment of the Vyabhicāribhāva, अमर्ष. The kārikā runs like this. तस्य शिरःकम्पनस्वेदाधोमुखबिचिन्तनाध्यवसाय......etc. The śloka immediately following, has शिरः अकम्पस्वेदादीस्तं अयुंजीत नाट्यवित (6.78b. Benares Ed). Bharata's analysis of शिरोरोग under अमर्ष again, is very close to Caraka's analysis of the same, under Ch. 17 of the Sūtra-sthānam. Caraka writes:

कट्टम्ललवराचारमयकोधातपानलैः। पित्तं शिरसि संदुष्टं शिरोरोगाय कल्पते ॥ दस्रते तुचते तेन शिरःशीतं सुस्यते । दस्रते चचुषी तृष्णा श्रमः स्वेदश्व जायते ॥ (17.9).

Again in Sütra-sthänam (17. 6), Caraka says: —
प्रतिरयामुखनासाज्ञिकर्णरोगशिरोश्रमाः ।
श्रद्दितं शिरसः कम्पो गलमन्याहनुप्रहः ।
विविधाश्रापरे रोगा वातादिकिमिसम्भवाः ।

Along with स्वेदिविकितसा, Bharata refers to the symptoms of अित्तमर्देश and नेत्रसंकुचन, which have been discussed in Caraka. Bharata's treatment of अपस्मार again, is almost literally taken over from medical treatises. Bharata, describing अपस्मार writes—

भूतिपशाचस्मरणमह्णानुच्छिष्टशून्यगृहगमनात् । कालान्तरातिपातादशुचेश्व भवेद् हापस्मारः ॥ सहसा भूमौ पतनं प्रकम्पनं वदनफेन मोत्तश्व । निःसहाभ्युत्थानं रूपारयेतान्यपस्मारे ॥ (7.73-74)।

These characteristics which Bharata cites, are similar to वातज and पित्तज श्रपस्मार in Caraka. Caraka says this of वातज श्रपस्मार-श्रभीच्या-मपस्मरन्तं च्यो च्यो संज्ञाप्रतिलभमानमुत-पिंडिताच्यमसान्ना विलयन्तमुद्रमन्तं फेनमित । पित्तज श्रपस्मार in Caraka is like this—श्रभीच्यामपस्मरन्तं च्यो च्यो संज्ञां प्रतिलभमानमक्जन्तमास्फालयन्तं भुमि... पित्तेनापस्मारितं विद्यात् (Nidāna-sthānam 8.5-6)

Again, we find in Caraka

विश्रान्तबहुदोषाणामहिताशुचिभोजिनाम् । रजस्तमोभ्य विहते सत्त्वे दोषावृते हदि ॥

पश्यत्यसन्ति रूपाणि पतिति प्रस्फुरत्यति । जिच्माचिश्रः समझाला हस्तौ पादो च निच्चिपन् ॥

कम्पते प्रदशेहन्तान् फेनोद्वामी श्वसित्यपि । परुषारूणकृष्णुणि परयेहुपाणि चानिलात् ॥

(Cikitsā-sthānam, 10.2.4.5)

V

Bharata, it appears, drew on a large number of medicinal treatises, The frequent references to भ्रतिपशाच in connection with Vyabhicāribhāvas in Bharata possibly refer to that branch of medical science. going by the name of भ्तिविद्या। They refer to that dim past of Ayurveda, and its early association with Atharvanic magical rites. This explains why Bharata says that Rasa has been taken over from Atharva-Veda—रसानाथवेगादिष (1.17. Benares Ed.). There are still traces of these magical rites in Caraka and Suśruta. Caraka in Nidāna-sthānam (Ch. 8 Sl. 9) refers to आगन्तुरपरमार। तेषामागन्तुरनुवन्धो भवत्येव कदाचित् स उत्तरकालमुपदेखते। Suśruta in Ch. 60 of the उत्तरतन्त्व, discusses the symptoms of one possessed:

स्थूलाच्तत्वरितगितः खफेनलेही । तिद्रालुः पतित च कम्पते च योऽति । यश्वाद्रिद्विरदनगादिविच्युतः सन् संस्रष्टो न भवति वार्डकेन जुष्टः ॥

(60.14).

This is very close to Bharata's śloka (Ch. 7.74) cited in Sec. III.

In discussing the Vyabhicāribhāva, স্থানিধারন, Bharata literally takes over from Suśruta the analysis of the eight stages of poisoning, Bharata writes,

कार्श्यं तु प्रथमे वेगे द्वितीये वेपशुं तथा । दाहं तृतीये हिक्कां तु चतुर्थे संप्रयोजयेत् ॥ फेनं तु पंचमे कुर्यात् षष्ठे तु स्कन्धभंजनम् । जड्तां सप्तमे कुर्यादष्टमे मर्गां तथा ॥

(7.86-87).

Susruta has it like this, and the extent of Bharata's borrowing will at once be made evident.

स्थावरस्योपयुक्तस्य वेगे तु प्रथमे नृगाम् ।

श्यावा जिह्ना भवेत् स्तव्धा मूर्च्छा श्वासथ जायते ॥
द्वितीये वेपथुः स्वेदो दाहः करण्ड् रजस्तथा ।
विषमामाशयप्राप्तं कुरुते हृदि वेदनाम् ॥
तालुशोषं तृतीये तु शूलं चामाशये भृशम् ।
दुवेगों हृरिते शूले जायते चास्य लोचने ॥
पकाशयगते तोदो हिक्का कासोरन्तकूजनम् ।
चतुर्थे जायते वेगे शिरसश्चातिगौरवम् ॥
कफप्रसेको वैवर्ग्यं पर्वभेदश्च पंचमे ।
सर्वदोष प्रकोपश्च पक्काधाते च वेदना ॥
षष्ठे प्रज्ञाप्रश्च भृशं वाप्यतिसार्यते ।
स्कन्धपृष्टकटीभंगः सिन्नरोधश्च सप्तमे ॥

(Kalpa-sthānam 2.24)

Bharata follows step by step Susruta's analysis of the different stages of a poisoned man. The transferance from the physical to the psychological plane has been effected by Bharata, following the orthodox and traditional teaching of Indian medicine.

We discuss one more instance of Bharata's borrowing. It is his concept of the Vyabhicāribhāva, मद। Caraka in Ch. 24 of Cikitsāsthānam, speaks of three varieties of मद and the different degrees of intoxication in the well-disposed (Sāttvika), wordly-minded (Rājasika), and evil disposed (Tāmasika) man. It will be seen that Bharata borrows extensively from Caraka's treatment of मदास्य। Let us compare the passage from Bharata, describing the different types of character, when intoxicated. Its very striking similarity with Caraka's treatment will at once be evident. Bharata writes:

उत्तमसः शेते हसति च गायति च मध्यमप्रकृतिः ।

परुषवचनाभिधायी रोदित्यपि चाधमप्रकृतिः ।।

स्मितवचनमधुररागो धृष्टतनुः विःचिदाकुलितवाक्यः ।

सुकुमाराविद्धगतिस्तरुणमदः (तूत्तमप्रकृतिः ।।

स्खलितघूर्णितनयनः स्रस्तव्याकुलितवाहुविज्ञेपः ।

कूटिलव्याविद्धगतिमध्यमदो मध्यमः प्रकृतिः ॥

नष्टस्मृतिहं तगतिच्छिद्तिहिद्धाकफैः सुवीभत्सः ।

गुरुसज्जमानजिह्नो निष्ठीवति चाधमप्रकृतिः ॥

(7. 40-43).

Bharata's distinction of men with different temperament with reference to the degree of intoxication, follows closely Caraka's analysis of the effects of drink on Sāttvika, Rājasika and Tāmasika minds. The clue to this is again provided by Caraka. Caraka writes

सत्त्वानि च प्रवुध्यन्ते प्रायशः प्रथम मदे ।
द्वितीये व्यक्ततां यान्ति मध्ये चोत्तममध्ययोः ॥
सत्त्वसम्बोधकं हर्षमोहप्रकृति दर्शकम् ।
हुताश एव भूतानां मद्यन्त्रभयकारकम् ॥
प्रधानावरमध्यानां रूकमाणां व्यक्तिदर्शकः ।
यथामिरेवं सत्त्वानां मद्यं प्रकृतिदर्शकम् ॥

(Cikitsā-sthānam 24.25)

In the three following ślokas (Cikitsā-sthānam 24.26-28) Caraka analyses what he calls सात्त्विकपान, राजसपान and तामसपान। It may be noted that Bharata's analysis follows in detail Caraka's exposition of the effects of drink on different temperament.

VI

The concept of Vyabhicāribhāva indicates only one aspect of the large and very extensive borrowing by Bharata from Indian medicinal

sources. It may be noted here that Mm. P. V. Kanes says that "the theory of Rasa has a semi-physiological and semi-psychological basis". But inspite of his admission that Rasa has a semi-physiological basis, his general view appeares to be that it has a psychological origin. He then attempts to explain the Rasa theory from the standpoint of such western psychologists, as MacDougall⁶ and Mcdowall⁷. But is it at all necessary to introduce these Western viewpoints in the interpretation of Bharata? The true background of Bharata, as we have attempted to show, is not so much psychological, as it is pathological or physiological. We have seen how the concept of Rasa in Bharata follows closely Indian medical speculations. Bharata asks in Ch. VI रस इति कः पदार्थः ? The reply is, श्रत्रोच्यते-श्राखाद्यत्वात्। It may be noted further that the preparation of drinks and beverages with which Bharata compares the making of Rasa is a purely medicinal concept. Bharata here is only speaking of a particular kind of preparation, which is known as गुड़पाक among the medical men. We have already discussed how in the Natya-śastra, diseases of the physical body are transferred to the mind. This is made possible by Bharata's acceptance of the general theoretical position of Caraka. सरवं च शरीरमजुविधीयते शरोरं च सत्त्वम् । For an adequate understanding of Bharata and all later literary Rasa speculations we have then to turn to Caraka and Suśruta, and to Indian medicine in general.

The link between Suśruta, Caraka and Bharata has been lost sight of for several centuries in India. The present writer is working to restore the old and valuable long-lost link between the Ayurveda of Suśruta and Caraka and the Nāṭya-śāstra of Bharata.

RAMENDRA KUMAR SEN

⁵ History of Sanskrit Poetics (1951) p. 432.

⁶ Energies of Men (1932).

^{7.} Sane Psychology (1944).

MISCELLANÝ

An Early Image of Karttikeya from Taxila

In the Annual Report of the Archaeological Survey of India for 1934-5, p. 31, Khan Sahib A. D. Siddiqi reports the discovery from that year's excavations at Taxila of "a stone figure of an unidentified deity 8 inches high holding a parrot in left hand and a spear in right, fully ornamented". In the plate accompanying the report the image is, however, somewhat doubtfully described as a "stone figure of Kubera (?) with spear and cock".1 But a careful examination of the plate, which is reproduced here's, leaves little room for doubt that the figure is one of Kārttikeya, as suggested by V. S. Agrawala3. The weapon in the right hand of the god is clearly a spear (śakti), while the bird held in the left hand is undoubtedly a cock (kukkuṭa), both of which are particularly associated with Skanda-Kārttikeya who is described in texts as saktidhara and barhiketu4. The kukkuta is specifically associated with Karttikeya in the Mahabharata as well as in several iconographic texts like the Visnudharmottara5. There can be no two opinions, therefore, about the Taxila sculpture being one of Skanda-Kārttikeya. The image is, however, of some iconographic interest which I propose to discuss here.

The sculpture is more or less in the round. It shows Kārttikeya standing fully to front, holding a śakti (spear) in his right hand, and a kukkuta (cock) in his left hand placed akimbo. The god wears a waist-girdle (katibandha) and a dhoti reaching down to the knees,

- 1 Op. cit, Pl. VIII (f).
- 2 Pl. I, reproduced from ASIAR., 1934-5, Pl. VIII (f), by kind permission of the Director-General of Archaeology in India.
- 3 IISOA., V, p. 129, note 3, Brahmanical Imag s in Mathura by V. S. Agrawala. The Lucknow Museum (Archaeological Section) has, as I noticed during a recent visit there, a small late Gandhāra sculpture of two armed Kārttikeya seated frontally astride a peacock, and having no cock with him.
 - 4 Cf: Br. Sam., ch. 57: Skandah Kumāra-rūpaš = šaktidharo' = barhiketuš = ca.
- 5 Of. Development of Hindu Iconography by Dr. J. N. Banerjea, pp. 117-18.

the two ends of which flutter at the sides. The legs are encased in what look like high boots. The upper part of the body is bare but for a pair of bāras and the faint traces of the yajñopavīta. The head is adorned with an ornamented cap, and the ears and arms with kuṇḍalas and valayas. Behind the head is a plain circular halo or prabbāvalī with a simple beaded margin⁶.

The image is apparently undated and uninscribed. Khan Sahib Siddiqi's brief notice of it does not contain any clue regarding its probable date. V. S. Agrawala also does not say anything about its age, beyond noticing its similarity to a Mathura Museum statuette (No. 2332) of standing haloed Karttikeya, holding a spear in the right hand and a cock in the left, which he assigns to about the 2nd century A.D.7 The Mathura Museum Karttikeya figure was not, however, illustrated by him. I illustrate it here8 through the courtesy of the Curator, Archaeological Museum, Mathura, who very kindly took the trouble of having it photographed for me. The figure is broken with the result that its lower portion from the thighs downwards is missing. It is also quite worn. But the spear and the cock in the right and left hands respectively of the god are quite clear, and there should be no hesitation in accepting V.S. Agrawala's identification of the figure as Karttikeya. One is, however, not so sure of its assignment to the 2nd century A.D. It may be a century or two later, though no definite opinion should be passed regarding its age in view of its very worn condition. In the case of the Taxila image of Karttikeya we are on somewhat surer ground as its preservation is much better. Stylistically, the latter may be placed in the Late Kuṣāṇa period or about the 4th-5th century A.D. A profitable comparison may be made in this regard with A. D. Siddiqi's Taxila potstone figure of standing Vișnu (ht. 8.8"), holding śankba, cakra, gadā and padma in his four hands, which, as Dr. J. N. Banerjea rightly says, is "one of the latest Gandhara specimens of art". There is no doubt that there is a very close resemblance in style

⁶ Pl. I. 7 Op. cit., p. 129 and note 3.

⁸ Pl. II. I am informed that the image is 5" in height.

⁹ ASIAR., 1935-36, p. 35, Pl. XL (a); JISOA., XIII, p. 77, Hindu Iconography by Dr. J. N. Banerjea. I am indebted for these references to Dr. J. N. Banerjea.

and execution between the two Taxila figures of Karttikeya and Visnu, and one may even feel tempted to suggest that they both came out of the workshop of the same sculptor.

The iconographic type represented by the Taxila Kārttikeya agrees well with the description of two-armed Karttikeya given in the Amsumadbhedagama, which says that in two-armed representations of this god the spear should be placed in his right hand and a cock in his left hand10. T. A. G. Rao also mentions this type as one of the five recognised forms of representing two-armed Karttikeya11, but he could not refer to any actual specimens. The Taxila image of Karttikeya together with the Mathura Museum statuette referred to above may be regarded as among the earliest sculptural representations of this particular iconographic type. This type differs somewhat from the type of two-armed Karttikeya described in the Matsya Purāṇa12, according to which, the left hand of the god should be placed on a cock, instead of the cock being placed upon the hand. R. D. Banerji has referred to a medieval sculpture of Kārttikeya in the Indian Museum in which one of the left hands of the god rests on a cock, but the image is four-armed.13 The representation of twoarmed standing Kärttikeya, holding a spear in his right hand, his left hand placed on the hip with a cock immediately below it, which is found on some Yaudheya copper coins of the 3rd-4th century A.D.,14 showing undoubted Kuṣāṇa influence, may, however, be regarded as a very close approximation to the Matsya Purāna descrip-The bird has been taken by Allan to be a peacock15. A careful comparison of this bird with the undoubted peacock on the

Cf. op. cis., Dvibhuje kukkutam vāme śaktir-dakṣina.hastake, quoted in Elements of Hindu Iconography, vol. II, pt. ll, App. B, p. 205. This may be interpreted to mean also that the cock should be to the left of Kārttikeya and not necessarily in his left hand, in which case it may be taken to agree with the figure of two-armed Kārttikeya with spear in right hand and cock in the left field found on the Yaudheya coins referred to here.

¹¹ T. A. G. Rao, op. cit., vol. II, pt. II, p. 425.

¹² Op. cit., ch. 259, v. 60: Duibhujasya kare śaktir-vāme syāt kukkut = opari.

¹³ Eastern Indian School of Medieval Sculpture, p. 118.

¹⁴ Smith, CCIM., I, Pl. XXI, 18-20; Allan, CCAIBM., PL. XL, 1-6.

¹⁵ Allan, op. cit., pp. cl-cli, 276-8.

Horseman, Lion-slayer and Peacock types of Kumāragupta I's gold coins, 16 however, leaves little doubt that Smith was right in taking it to be a cock 17.

This association of the cock with Skanda-Karttikeya is possibly traceable to their common solar connection. The cock is regarded as the harbinger of the dawn, while it is clear from such texts as the Mārkandeya Purāna, the Visvakarmā-silpa and the Bhavisyat Purāna that Skanda-Karttikeya had a solar basis which one may also detect in the mythical accounts of his birth. According to the Markandeya Purāņa, the śakti (spear) of Kārttikeya was fashioned by the celestial mechanic Viśvakarman from the power taken away from Sūrya. Both the Viśvakarmā-śilpa and the Bhavisyat Purāņa regard Skanda (also called Danda) as one of the attendant divinities of Sūrya. The Bhavisyat Purāna further informs us that one of the dvārapālas of Kārttikeya is Sūrya under the name of Rājña, while one of the dhyānaślokas current in South India actually calls him Sūrya18. It is, therefore, no wonder that a Sūrya figure is found carved on the broken shaft of what appears to have been a kukkuṭa-dhuaja of Kārttikeya of the 2nd century A.D., portions of which including the cockcapital were found some time ago by Pandit M. S. Vats at Lala Bhagat in the Kanpur District of Uttar Pradesh19.

This undoubted solar basis of Skanda-Kārttikeya possibly explains also why in the Taxila sculpture under discussion Kārttikeya is shown as wearing high boots like Sūrya in north Indian art. It may be pointed out that Sāmba who had also apparently some mythical association with the north Indian Sūrya cult, is likewise shown with high boots in some Mathura sculptures of the Kuṣāṇa period²o.

In conclusion, we may also note the parallelism between the Taxila sculpture of Karttikeya and the iconometric texts. The Pratima-

- 16 Allan, CICGDBM., Pls. XIII, 6-19, XIV, 14-17 and XV, 1-14.
- 17 Smith, op. cit., pp. 182-3. Smith, however, could not identify the standing male figure which has been rightly identified by Allan (loc. cit.) as Karttikeya.
 - 18 Elements of Hindu Iconography, vol. I, pt. II, pp. 303-4, 430-2.
- 19 ASIAR., 1929 30, pp. 132-3, Pl. XXXI: IISOA., V. pp. 13f, Indian Votive and Memorial Columns by J. N. Banerjea; Development of Hindu Iconography, pp. 116-8.
 - 20 IISOA., XII, pp. 129f, Images of Samba by Jitendra Nath Banerjea.

PLATE I

Kārttıkeya, from Taxılı



Karttıkeya, from Mathura.

mānalakṣaṇam says that Senāpati (i.e. Kārttikeya), Vināyaka and the Yakṣas should be shown in images as boys, and their height should be six times their face²¹. It is interesting to nore that in our sculpture Kārttikeya has a youthful, almost boyish appearance, while his height, excluding the halo and the pedestal, appears to be about six times his face.

Everything considered, therefore, the Taxila image of Karttikeya may be regarded as an iconographic specimen of more than usual. interest.

R. C. KAR

²¹ Op. cit., vv. 95-96: Athātah sampravakṣyāmi bālānām mānalakṣaṇam/ Sadguṇam bālarūpīṇam (-pinah) senāpatyānca ṣadguṇam (senāpateśca lakṣaṇam)// Vināyakānām yakṣāṇām pratimā-lakṣaṇam śubham/ (Development of Hindu Iconography, App. B, pp. 388, 408).

Subhāṣitatatnakaraṇḍakakathā

The Subhāṣitaratnakaraṇḍakakathā is a later Buddhist Sanskrit work intended for popularisation of the religion. It was composed particularly for the use of monk preachers for inspiring in the minds of the laity a faith in Buddhism. In Nepal it has been recently discovered. It is written in Newari characters and is preserved in the Nepal Durbar Library. A manuscript copy of the work was procured from the library through Dr. Sen, the then curator of the Nepal Museum. In the colophon it appears that Āryaśūra was the author of this work.

The present text consists of 28 short chapters, which are as follows: puṇyaprotsāhanakathā, dharmaprotsāhanakathā, durlabhamanusyakathā, dānakathā, puṇyakathā, bimbakathā, snānakathā, kumkumādikathā, chatrakathā, dhāvarayaṇakathā, maṇḍalakathā, bhojanakathā, pānakathā, vastrakathā, puṣpādikathā, praṇāmakathā, ujjvalikākathā, pradīpakathā, vihārakathā, śayanāsanakathā, kṣētrakathā, vicitrakathā, śīlakathā, kṣāntikathā, vīryakathā, dhyānakathā, prajñākathā and pāramitākathā. All the chapters are in verses. Some are very short, while others are very long. The concluding chapter, the pāramitākathā, for instance, contains two ślokas only. The chapters, therefore, lack uniformity. Like other Mahāyāna texts, this work commences with the salutation to Buddha and closes with the following verses:—

ये धर्मा हेतुप्रभवा हेतुस्तेषां तथागतो । ह्यवदत्तेषां यो निरोध एवंवादी महाश्रमणः ॥

To form an idea of the nature of the contents of the text we propose to give a résumé of a few chapters.

The first chapter, punyaprotsāhanakathā, is intended to inspire the laity to perform pious deeds. It states that it is very difficult to have birth as a man. One may be born as a man in this world by means of virtuous deeds performed in his previous existence. Having once obtained birth as a human being one should perform meritorious acts so that he may be reborn again as a man after death. Pious deeds only qualify a person for rebirth in human form. It states further that a man should refrain from committing sins and dedicate himself wholly like a sage for the good of all beings as long as he lives in this world.

The second chapter, dharmaprotsāhanakathā, is devoted to the eulogies of the 'saddharma' propounded by the Great Teacher. It tells us that it is very rare for a Buddha to appear in this world and for a being to be born as a man. Blessed is he who can listen to the exposition of the dharma given by the Buddha. This is followed by a list of beings to whom the 'saddharma' is denied. The dharma preached by the Buddha leads one to the summum bonum. It is, therefore, essential that one who desires to escape from the miseries of the world and attain happiness in life should listen attentively to the teachings of the Buddha.

The third chapter called the dānakathā enumerates the merits gained by liberality (dāna). It is one of the six pāramitās (attainment of perfection) frequently referred to in the Mahāyānic code of discipline. Our poet says here that kings enjoy royal pleasures for the gifts made in their previous lives. Sakra has become the Lord of heaven and enjoys pleasures with Sacī due to his previous gifts only. Then the writer closes this chapter with the following:—

इति दानगुर्णानिशम्य सौम्य प्रयतात्मा कुरु दान एव यानं । त्रिभवोप्रमहाभये नराणां नहि दानात् परमस्ति बन्ध्रन्यः ॥

The next few chapters deal with the offering of bathing materials, umbrellas, food, drinking water, cloth, flowers, light, bedding and the like to the Buddha, which is regarded as highly meritorious. It holds out the hope that by such offering one will be reborn in heaven after death.

The work then refers to the remaining five pāramitās, viz., śīla, kṣānti, vīrya, dhyāna and prajñā. Each of the pāramitās has been highly extolled and recommended for the attainment of spiritual progress in life. While speaking of the prajñāpāramitā our poet observes:—

तस्मात् सर्वेगुणार्थसाधनकरी प्रक्षेव संवर्द्धता । न प्रज्ञाविकला विभान्ति पुरुषाः प्रातः प्रदोपा इव ॥

The concluding chapter, the pāramitākathā, contains only two verses. Below are reproduced the verses:—

स्वर्गापवर्गगुगुरत्रनिधानभूता एता यदेव भुवि पारमिता नराणां । ज्ञात्वा नरः स्वहितसाधनतत्परः स्यात् कुर्यात्ररः सतत्वमाशु हदः प्रयन्नम् ॥

It should be mentioned that the doctrine of paramita made a powerful appeal to the laity and made Buddhism a popular religion.

The text also appears in Tibetan and there are two Tibetan fenderings of the work. The Tibetan translations, as a rule, are very faithful and verbatim. But the present text on collation with the Tibetan versions is found to have more divergence than agreement. Further, there is also a slight difference between the Tibetan versions. It is, therefore, a fair inference that the Tibetan renderings were made not from the present work but from some other, lost to us. In other words, there were texts other than our present work, which the Tibetan translators made use of.

It should be observed that Āryaśūra who lived in the 4th century A.D. was one of the famous Buddhist writers of Sanskrit. His is a Kāvya style and is elegant. It is 'more artistic than artificial'. So far only one work of the author is available to us in print. The *Jātakamālā* which contains 34 jātakas illustrating the pāramitās (perfection) of a bodhisattva has been published in America (Harvard Oriental Series). In Tibetan, however, five other works besides the *Jātakamālā* are ascribed to him. Sanskrit originals are lost.

Our manuscript is complete, but it has been badly copied. It is full of mistakes of various kinds. The offences against the laws of grammar and versification are numerous. Even the orthography is sometimes not correct. For collation there is neither any other copy nor other Tibetan translation available and that is why difficulty arises in settling correct readings. The copy of the manuscript was sent to Dr. Sen for comparing it again with the original manuscript but we have not as yet received it back—although it is long overdue. We propose to approach the Durbar Library for a fresh copy of the manuscript, so that an edition of such an important work of Aryaśūra could be made available to the students of Buddhism at an early date.

ANUKUL CHANDRA BANERJEE

A peep into the causes of the political aggrandisement of Kāśmīra in the 7th and 8th centuries

In the history of early India, Kāśmīra had been more or less a local power. She had been subject to the invasions of the Mauryas, the Indo-Greeks, the Kuṣāṇas and the Hūṇas and though at times independent, until the beginning of the seventh century, her activity had been mainly confined within her mountain boundaries. There is not a scrap of evidence to show that she had tried to exert her influence in North Indian politics or anywhere else.

Things however took a rapid turn from the seventh century onwards. The celebrated Chinese pilgrim who was present in the court of Kāśmīra between the years 631 and 633, found all adjacent territories on the west and south, down to the plains, subject to the sway of the king of Kāśmīra. He thus distinctly states that Takṣaśilā east of the Indus, Uraśā or Hazara, Simhapura or the Salt Range, with the smaller hill states of Rājapuri and Parņotsa, had no independent rulers, but were tributary to Kāśmīra. Of Takṣaśilā, it is further stated, that the dependence was of recent date. It is generally accepted that the Chinese traveller's contemporary on the throne of Kāśmīra was Durlabhavardhana, the founder of the Karkoṭa dynasty.

The policy of aggrandisement started by Durlabha was taken up by his successors. Kalhaṇa credits his grandson Lalitāditya with the conquest of territories in Indian as well as in Himalayan region. The Indian conquests include Jālandhara and Lohara corresponding to present Kangra and Punch, Kanauj region in the Uttar Pradesh, Karṇāṭa and Kenkana in Deccan, Dvārakā in the Gujrat peninsula, Avanti in the Madhyabharat and Prāgjyotiṣa in Assam. The Himalayan tracts said to have been conquered are countries of the Sāhis (probably the Gilgit region, compare Stein, Archaeological Notes from the Hindukush Region, Journal of the Royal As. Soc. of Great

I Si-yo-ki, tr. Beal, i, pp. 136, 143, 147, 163. That the power of the Kāśmīrian king actually extended to Takṣaśilā and the Indus is proved by the fact that he personally came to visit Hiuen Tsang when the latter on his return journey stopped with the king of Kapiśa or Kabul at Udabhāṇḍa on the Indus see Life (ed. Beal), p. 192.

Britain and Ireland, 1944, pp. 5-14), Kambojas (the eastern part of Afghanistan), Mummuni (some adjoining region of Kāśmīra probably ruled by some local tribe), Bhauttas (Ladakh area), and Darads (the region extending from Citral and Yasin, across the Indus region of Gilgit, Cilas and Bunji to the Kisanganga valley in immediate north of Kāśmīra). Two other territories, Strirājya and the kingdom of the Uttarakurus cannot be identified.²

The account of Lalitāditya's expedition is undoubtedly exaggerated, but that he was the creator of a Kāśmīrian empire cannot be denied. His victory in the Kanauj region is attested by coins. Conquest of Jālandhara and Lohara was probably necessary for obtaining a direct route to Kanauj. Traditions recorded by Alberuni are reminiscient of his triumph over the Turks. Bhautta or Tibetan invasion of the Kāśmīrian king receives support from Chinese testimony.

Lalitaditya's grandson, Jayapida probably repeated some of the performances of his grandfather. He is said to have carried his arms as far as Bengal and defeated five kings of Gauda. He is also credited with a victory over the king of Kanauj.⁶

What led to the spectacular rise of Kāśmīra in the seventh century? Our sources for the period under review do not speak of any social or economic revolution antedating this sudden rise. If there was no change in the existing socio-economic system, what else could have led Kāśmīra to undertake daring expeditions all over India? Wherefrom could she obtain the requisite money and other necessaries to man a huge army and to carry on prolonged wars? The answer is to be sought, not in Kāśmīra itself, but elsewhere. Kāśmīra could never

² Rajatarangini, IV, 131-180.

³ Electrum coins of characteristic Karkota type with the legend Srī-Pratāpa have been recovered from the village of Bhitaura Dt. Fyzabad, from Banda district, U.P., from Rajghat and Sarnath in the confines of Benares and from the Monghyr dist., Bihar. See Journal of the Royal As. Soc. of Great Britain, and Ireland, 1906, p. 843: Journal of the As. Soc. of Bengal, Num. Suppl., 1928, p. 6-9; Journal of the Num. Soc. of India, vol. X, part I, pp. 30-32. The Srī-Pratāpa type of coins are also found in abundance in Kāśmīra and are generally, attributed to Lalitāditya.

⁴ India (tr. Sachau), ii, p. 178.

⁵ A Remusat, tr. Nouv. Melanges Asiat, i, pp. 196 sq.

⁶ R. T. IV, 468, 471.

conduct the expensive wars on her own scanty resources. It was China, which supplied the necessary men and money and dictated the foreign policy of Karkota Kāśmīra.

According to the Chinese annals of the Tang dynasty, sometime between the years A.D. 627 and 649, Tu-lo-pa, a king of India controlled the route from China to Kipin, i.e. the Kabul valley. It is generally accepted that this Tu-lo-pa is Durlabhavardhana, king of Kāśmīra. Whether the Karkota king was guarding the route in his independent capacity or as a vassal of the Son of Heaven, is not clear from the context. But the latter possibility cannot be altogether ruled out, particularly when we learn that during the Tang period it was the Chinese who controlled routes from China to Central Asia, through the Turkish and the Turfan countries.

Durlabhavardhana was succeeded by Pratāpāditya II and Pratāpa was followed by his eldest son Candrāpīḍa. Tchen-to-lo-pi-li, king of Kāśmīra, mentioned in the Tang annals, is undoubtedly the Chinese counterpart of his name. According to the Chinese testimony, he appeared in A.D. 713 to the Chinese emperor for aid against the Arabs. Then again, about A.D. 720, the Emperor granted him the title of king. This conferring of kingly dignity by the Chinese emperor conclusively proves the latter's subordinate position.

There was no change in Sino-Kāśmīrian relation after Candrāpīḍa's death. His brother Lalitāditya adopted the same policy of allegiance to the Chinese Emperor. According to the Tang historians Mu-to-pi, king of Kāśmīra, evidently Lalitāditya Muktāpīḍa, sent an embassy to China during the reign of Emperor Hiuen-tsang, A.D. 713-755, and after the first Chinese expedition against Po-liu (Baltistan) which took place between the years 736 and 747. The king requested an alliance against the Tibetans, and the despatch of a Chinese auxiliary force, which was to encamp in the midst of his country on the shores of the Mahapadmā lake (i.e. the Volur). He offered to find provision for an army of 2,00,000 men and reported that in alliance with the king of Central India he had blocked the five routes of Tibet.¹² The

⁷ Cunningham, Coins of Mediaeval India, p. 38.

⁸ Tsu-Chi, A Short History of Chinese Civilisation, p. 146.

⁹ Klaproth, Memoires relatifs al 'Asia, ii, pp, 275 sq.

ra A Remusat, Nouv. Melanges Asiat., i, pp. 196 sq,

¹¹ Ibid.

ambassador of Kāśmīra further claims for his country repeated victory over the Tibetans, 'the dreaded enemies of China'.

We have seen that in Candrapida's reign China supplied military aid to China. In Lalitaditya's time Kasmīra depended on Chinese help to fight the Tibetans. What could have led China to help Kāśmīra? She could scarcely have any interest in Kāśmīra's policy of aggrandisement, if she could not benefit herself by it. But as it was, the expansion of Kāśmīra was not merely the expansion of an Indian kingdom; it was, in reality, the extension of the supremacy of China in the Himalayan regions. According to Chinese testimony, in hundred years, roughly extending from 650 to 750, a quadrangular fight was being fought between the Turks, the Turfans, the Arabs and the Chinese, for the possession of Central Asia.12 It is apparent that Kāśmīra as a subordinate ally assisted China in her enterprises in that region. Candrapida fought with the Arabs, because Chinese interests demanded it. Since China came in conflict with Tibet, king of Kāśmīra had to block all the routes of the hill kingdom. Lalitāditya's expeditions against the Tukhāras and Darads probably had the same objective in view, namely to assist in the establishment of Tang supremacy in those regions.

It is true that Karkota Kāśmīra also adopted a policy of aggrandisement southwards, i.e. in the North Indian plains. But that was a corollary of her main policy, the conquest of the Himalayan powers. So long as the Tang dynasty was in power, Kāśmīra evinced great strength. But with the decline of the Tangs, came a change in the foreiga policy of China. Domestic trouble compelled her to discontinue a policy of aggression. When the Chinese help ceased, Kāśmīra was no longer seen to carry on a policy of expansion. She retired from the All India politics, never to come again.

SUNIL CHANDRA RAY

Life of Nāgārjuna

(From the Pag-Sam-Jon-Zang)

In a place to the south of Vaidarbha there was a Brāhmaṇa family in which Nāgārjuna was born. At the time of his birth, soothsayers advised his parents to entertain one hundred Brāhmaṇas and Bhikṣus with feasts for the prolongation of the life of their son from seven days to seven months and even to seven years. When the boy was about seven years old they felt that it would be unbearable for them to see the dead body of their son. So they allowed him to go abroad. After travelling over various countries he came to Nālandā (Nālendra) and met Saraha. By the utterance of mantras in invocation of Amitāyus, his life-time increased. In his eighth year he began to study Sarvāstivāda (thams-cad yod-smra'i-sde) doctrine from Rāhula (sgra-gcan) and was given initiation.

Associated with Saraha he took instructions on the Guhyādikṣetra and others. He was ordinated by the Upādhyāya Saraha and was called Srīprajñādhara (? dpal-ldan blo-'chad-du btags). Meditating on the goddesses Mhāmāyūrī (rma-bya-chen-mo) and Kurukullā (ku-ru-ku-lle) he attained various Sıddhis, particularly, in chemical (i.e. medical) sciences, and was named Vajrakāyasiddha (rdo-rje-lus-grub). In the monastery he picked up from Bhalaba (? bha-la-ba) the knowledge of alchemy for changing colours; but being unable to do that practically he learnt it again from a wine-seller woman (chañ-'tsoñ-ma). And, when a famine broke out in Nālandā, he, as an attendant of the monastery, saved the people by the alchemy of changing the metals (other than gold) into gold by the propitiation of Caṇḍikā and maintained them for twelve years.

He reconverted the renegade Sankara by explaining the religion rightly. While he explained the religion the daughters of Nāgarāja Takṣaka (klu-'jog-po) heard his religious discourses of the human world. He was called to Nāgaloka wherefrom he brought the incomplete Tripiṭakas and various Dhāraṇīs in sixteen volumes for which he was named Nāgārjuna (klu-sgrub). Thereafter, he propagated the knowledge of alchemy in ancient Puṇḍravardhana (lj-kha-ra-śiń-'phel).

Nāgārjuna learnt the Tantras of the goddess Tārā from Hayaghoṣa,

a disciple of Hayapāla who was a scholar of the Tripiṭakas. Hayapāla was Guhyaśrī's disciple. In the Dhānyakaṭaka monastery he obtained the Mahākāla-tantra and Kurukullā-tantra from the goddess Tārā. It is said that none received any other new Mahāyāna Sūtrānta in India after this.

He erected one hundred temples (at Nālandā) in the Madhyadeśa for the spread and development of Mahāyāna and he placed an image of the god Mahākāla.

At Vajrāsana (rdo-rje-gdan) he placed railings made of stones to save the Bodhi-Tree from the attack of an elephant. He also placed seven big stones and excavated a drain on the east of the river Neranjanā to save one hundred and eight Caityas from the flood of the river. The images of Sākyamuni were engraved on each of the stones placed there. And in the south at Dhānyakaṭaka monastery he erected walls around one hundred Caityas. At Jaṭasaṃghara he defeated about five hundred Tīrthikas and earned a great distinction by preaching his doctrine. And, at Srīparvata he meditated on the goddess Tārā and spent his later life.

In his later life, the king Sucarita's (bde-spyod) younger son named Suśakti, being instigated by his evil minded mother, beheaded Nāgārjuna. It is said that, Nāgārjuna offered his head as a gift, as a result of which he went to Sukhāvatī.

It is said in Tibet that, he spent two hundred years in Madhyadeśa, twelve years in the northern countries and in the countries where non-human beings were inhabitants (mi-min) and two hundred years in the southern countries and one hundred and twentynine years, or one hundred and seventyone years in Srīparvata. Thus he lived more than five hundred years.

Like Buddha he attained the Cittotpāda (thugs-bskyed-pa) in the presence of Dīpa (sgron-me) of Nāga family. He propounded these religious developments or preachings (chos-sgra) thrice: firstly, regarding the method of the Vinaya practices he purified the doctrine that was corrupted by Saṅkara of Nālandā; secondly, by composing the chief texts of Mādhyamika doctrine, he advocated the doctrine with reference to Prajñāpāramitā; lastly, on his way from Uttarakuru to Jambudvīpa he went to king Pujatakāla (? Pu-tza-ta-ka-la) and presented his text the Ratnamālā (rin-chen-phren-pa) to the king whom he had met

during his journey towards northern lands. He also composed many other texts, such as the Mahāpaṭaha Sūtra (rna-bo-che'i-mdo-sogs).

It is thus recorded in the text Mahāmegha:—Nāgārjuna will be Samyaksambuddha by the name of Buddha Jñānākaraprabha in the Prabhā-lokadhātu. According to the Annals of Eighty-four Mahāsiddhas, he was born in Kāñci, to be specific, at Kahore. He came to Nālandā where he became a good scholar and met the goddess Tārā. At Rajagṛha he learnt mantras about the twelve female yogīnīs ('byuṅ-mo) for twelve years. When he wanted to transform the hill (? Gha-dha-śi), into gold the goddess Mañjuśrī blessed him. Then he went towards Śrīparvata.

At Srīparvata when he was in meditation, Brahmā in the form of a Brāhmaṇa prayed for his head, which he gave as a gift (to Brahmā). After learning this the king came to grief and died. It is said that Nāgārjuna will appear again during the time of Maitreya Buddha.

He made a miraculous deed by creating an elephant from a piece of wood given by an elephant keeper while he was going to Srīparvata. Nāgārjuna made him a king named Sālavandha of Videha who had a great kingdom.

He was a spiritual son of Mañjuśrī and in Śrīparvata he meditated upto the seventh bhūmi and he had thirtytwo lakṣaṇas which a great man possesses with other extra-ordinary powers. He also obtained the Vajradhāraka mantras and helped Candrakīrti in writing his works.

Note: [There were in fact two very distinguished Nāgārjunas, one of whom was the promulgator of the Mādhyamika school of thought and the other a Mahāsiddha, highly proficient in Tantric doctrines and rasaśāstra, which was included in the Tantric sādhanās. In the Tibetan traditions, the two Nāgārjunas, who lived about 400 years apart, have been mixed up.]

SUNITIKUMAR PATHAK

Select Contents of Oriental Journals

Annals of the Bhandarkar Oriental Research Institute, vol. XXXIV, pts I-IV (1953)

- P. C. DIVANJI.—Bṛhad-yogi-yājñavalkya-smṛti and Yoga-yājñavalkya. By a comparison of the nature and contents of the newly published Bṛhad-yogi-yājñavakya-smṛti and the work published under the title of Yogiyājñavalkya and Yoga-yājñavalkya, the latter is shown to have a better claim for being considered the authentic Yoga treatise associated with the name of the great Yājñavalkya.
- C. D. CHATTERJEE.—Studies in the Inscriptions of Asoka, No. 1(B): Edict of Asoka on the Public Benefactions of Queen Cāruvākī.
- RONALD M. SMITH.—Birth of Thought II: Brhadaranyaka Upanisad.

 The contents of the Upanisad are analysed and their intellectual worth pointed out.
- S. K. DIKSHIT.—The Problem of the Kuṣāṇas and the Origin of the Vikrama Saṃvat. The writer of the paper has sought to demonstrate that the era used in Kharoṣṭhī and early Brāhmī inscriptions of northern and north-western India is the 'Vikrama Saṃvat.' In order to solve some problems in this connection, it is argued in the paper that the evidence of epigraphic and numismatic records of the earlier kings seems to indicate that the inscriptions of Kaniṣka and his successors "are dated with the two hundreds omitted".
- P. K. Gode.—Date of Ānandabhāratī or Ānandasiddha and his Medical Treatise Ānandamālā—between c. A. D. 1350 and 1600.
- LUDWICK STERNBACH.—Juridical Studies in Ancient Indian Law: Indian Tales and the Smrtis. This instalment of 'the juridical studies' discusses different versions of the tale of the Gullible Husband and his Cunning Wife as found in different Sanskrit and other sources. In the text of this tale are quoted Smrti aphorisms dealing specially with the duty of a father towards his daughter, and the duties of a wife towards her husband.

Annals of Oriental Research, University of Madras, vol. X, pt. II

- M. A. Dorai Rangaswamy.—Daksināmūrti with Reference to Saint Sundarar. Sculptural representations of Daksināmūrti are found occupying niches of South Indian temples. The three-faced form of the god in yogic posture is traced to the Indus civilization. The esoteric significance of the form and the nature of the god as explained by the Saiva mystic Sundarar is discussed in the paper.
- S. ARUMUGA MUDALYAR.—The Secular Literary Works in Tamil of the Pallava Period.
- N. VENKATA RAO.—Telugu Literature under Mysore Rulers.
- M. GOVINDA.—Yakṣagāna in Karṇāṭaka. This is an account of the Yakṣagāna, a deśī type of music popular in South India.
- S. S. SASTRI.—श्रात्मज्ञानीपदेविधिः. This Prakarana of Sankara dealing with the nature of the soul is edited with Anandagiri's gloss.

Journal of the Asiatic Society, Letters, vol. XIX, no. I (1953)

- M. N. Saha.—Different Methods of Date-recording in Ancient and Medieval India, and the Origin of the Saka Era. The topics under the following heads form the principal subject-matter of the paper: Stages in India's calendar development, dates recorded by Aśoka, the Sātavāhanas and some early Indian dynasts, introduction of the Era in India, different methods of date-recording in different periods of Indian history, the old Saka Era, and the Saka and the Sātavāhana chronology.
- KRISHNA CHANDRA PANIGRAHI.—The Date of Khāravela. King Khāravela of the Hatigumpha inscription is assigned to the middle of the second century B.C.
- R. C. MAJUMDAR.—Wang Hinan-ts'o's Indian Campaign. The Chinese accounts of Wang's fight with an Indian ruler have been critically examined in the paper to show that the Chinese ambassador's campaigns in 648 A.D. "were confined to a very narrow region, along the foot hills of the Himālayas extending to the plains of N. Bihar".
- H. GOETZ.—A Masterpiece of Mediaeval Kashmiri Metal Art: King Sankaravarman's Frame for an Image of Buddha Avatāra 1HQ., MARCH, 1954.

(beginning of the tenth century A.D.) in the Srinagar Museum.

- SUNDAR LAL HORA.—Knowledge of the Ancient Hindus concerning Fish and Fisheries of India.
- N. B. RAY.—Makhzan-i-Afghāni and Tawārikh-i-Majlis Ārāi and their Ralative Value as Sources of History.
- R. C. HAZRA, —The Vidūṣaka in Sanskrit Dramas—His Origin.

Journal of the Bihar Research Society, vol. XXXIX, no. 4, December, 1953

- Hariranjan Ghosal.—Tirbut at the End of the Eighteenth and the Beginning of the Nineteenth Century (1790-1820 A.D.). This economic survey of the district of Tirbut, based on unpublished records, deals with communication, agriculture, cattle-breeding, manufacturing industries and the export and import trade.
- SATINDRA NATH SENGUPTA.—The Sentiment of Laughter in Sanskrit Poetics.
- RAM SHARAN SHARMA.—The Vedic Gana and the Origin of the Post-Vedic Republics.
- KALIKINKAR DATTA.—The Indian Movement of 1857-59 and its Reaction Abroad.
- UMESH MISHRA.—प्रबोध वन्द्रोदय नाटकका उपोद्घात (Introduction to the Drama Prabodhacandrodaya). Kṛṣṇamiśra's Prabodhacandrodaya is an allegorical drama presenting a picture of the spiritual struggle of the human mind. Contents of the drama are analysed in the paper with a brief treatment of the doctrines referred to in it.

Journal of the Bombay Branch of the Royal Asiatic Society vol. 28, pt. 1 (1953)

M. Arokiaswami.—The Gangas of Skandapurā. The Tamil chronicle Kangudēśarājākkal mentions a list of the early Ganga kings who ruled from Skandapurā in Kongudēśa. Kāngayam in the Dhārāpuram Taluk of the district of Coimbatore once comprised in the ancient Kongudēśa which derived the name from its Ganga connections. Kāngayam or Skandapurā was the centre of the earlier Ganga kingdom whence at a later date the rulers shifted their capital to Talkad.

- BHAVATOSH BHATTACHARYA.—The Viṣṇudharmottara-purāṇa: Its Dharmaśāstra Contents and their Utilisation in Mediaeval Digests. Verses from the Viṣṇudharmottara quoted in the Smṛti digests of Aniruddha Bhaṭṭa, Ballālasena, Caṇḍeśvara, Govindānanda, Raghunandana and Anantadeva are all listed here.
- S. Mahdihassan.—Kursi or Throne: a Chinese Word in the Koran.

 The word Kursi used in India for chair occurs in the Koran in the sense of throne. Its original in Chinese K'au-Tsz-1 means a grand chair with a high back.
- N. G. CHAPEKAR.—Agastya. Details about Agastya as found in the hymns of the Rgueda are discussed here, and suggestions are made about his relations with king Khel and Viśpalā.
- G. C. JHALA.—A Note on Karnabhāra. The one-act play Karna-bhāra of Bhāsa signifies by its title 'Karna's March'.
- P. C. DIVANJI.—योगयाज्ञवल्क्यः. The famous work on Yoga is critically edited (chs. 1-6).

Journal of the Oriental Institute M.S. University of Baroda, vol. 3, no. 2, (December, 1953)

S. N. VYAS.—The Caste System in the Rāmāyaṇa. In the society of the Rāmāyaṇa age the caste system was something like an arrangement for division of labour with happy relations subsisting between Varnas.

Ludo Rocher.—Quotations in Jīmūtavāhana's Vyavahāramātṛkā.

C. Bulcke.—An Indonesian Birth-story of Hanuman.

NILMADHAV SEN.—Some Epic Verbal Forms in the Rāmāyaṇa.

H. R. KAPADIA.—The Jaina Data about Musical Instruments.

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No. 2

The Atharva-vedic Hymn to the Earth

The twelfth book of the Atharva Veda opens with a magnificent hymn to the Earth (Pṛthivī). This hymn is remarkable in more ways than one. The idea of motherhood, the spirit of patriotism, and an exalted lyrical fervour characterise this hymn which runs into 63 stanzas. Over this background Atharvan reveals the dignity and integrity of the individual and a novel concept of divinity. At the same time he offers an interpretation of the nature of the society. Herein the Atharva Veda presents a marked development over the spirit of the Rg Veda. Atharvan himself is both a seer and a god who stitches into an organised complex the openings in the head, and who gives a breath and a brain to man. In so doing he seems to complete the work of the creation. This creation also involves the creation of the gods, of the new gods. Thus Skambha who is a peculiarly Atharva Vedic deity utters Atharva Veda and has even the eyes of the Angirasas. We have here the deification of the Veda, of the metres, of speech, and of the mother of the Vedas.

Before we take up an examination of the celebrated hymn to the earth, it is better to consider the status and nature of the earth as conceived by the seers of this Veda. The earth is said to be the world of the living beings, as the source of all life. Life as used here refers to the continuity of life as it is conceived in the theory of karma. Since life as such continues for the same individual through a variety of births and deaths, and since life is possible only in this world, it is called immortal. This is the position advocated by the later Mīmāṃsā also. This is immortality of the earth as a whole makes the seers speak of the

ı II. 9. I. जीवानां लोक मुन्नय cp. XIII. 1, 17 to 19. 54, 55.

² VIII. 1. i. इहायमस्त पुरुषः सहासुना सूर्यस्य भागे श्रमृतस्य लोके

human beings as though they are the children of the gods.³ This healthy insistence on the importance of this earth has a rich suggestion about the importance of the society. It makes society a living institution wherein the duties of the individual are unavoidable.

We hear that once the earth and the heaven were joined together and that Atharvan separated them. The Universe is threefold and each in turn is threefold, thus giving rise to three Pṛthivīs. Of these three we find that Bhūmi is the best. Niṛṛiti (destructive spirit) is also identified with the earth, and yet the earth is beyond destruction. It is a creative principle and accordingly the earth is the mother; though the father may be Dyaus or Parjanya. This holy mother is sustained and developed by ordinances, consecration, truth and Rta. Being the mistress of what is and what is yet to be she bears all the beings. The first symptom of life arose here when the trembling firmament united with the earth to beget water. Yet we are told that the earth was originally water while her immortal heart lay in the highest empyrean enveloped by truth. Brahman, in other words, sustains the earth; and yet she chose Indra as her lord since the time she rejected the dasyus. And when we also hear that Agni controls the

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XI. 8. xii.
 4 VI. 61. 2
                     श्रहं विवेच पृथिवी मृतद्याम्
 5 IV. 20. 2.
                     तिस्रो दिव स्तिसः पृथिवीः
 6 VI. 21. i.
                     इमा या स्तिखः पृथिवी स्तामां ह भूमिहत्तमा
                     भूमिरिति त्वाभि प्रमन्वते जना निर्ऋति रिति त्वाहं परिवेद सर्वतः
   VI. 84. i.
 7
                            cf. II. 15. 1.
    IX, 10. xii.
                     माता प्रथिवो महीयम
    II. 28. iv,
                     चौष्टा पिता पृथिवी माता
    XII. 1. xii.
                     पर्जन्यः पिता
                      सत्यं बृहदत सुप्रं दी ज्ञातपो ब्रह्म यज्ञः पृथिवीं धारयन्ति
     XII. 1. i, xvii
                        cf. पृथिवीं धर्मणा धृताम्
    Xll. 1, 2.
                      भूतस्य भन्यस्य पत्नी
                      या बिभर्ति बहुधा प्राग्रद
    XII. 1. iv.
13
                      यद्दोदशी रेजमाने भूमिश्र निरतत्तृतं त्राद्द तदय सर्वदा समुद्रस्येव..
14 I. 32. iii.
    XII. 1. viri.
15
    X. 8. xiii.
                      प्रजापतिश्वरति गर्भे अन्तर दश्यमानी बहुधा वि जायते
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XII. 1. 37.

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earth¹⁸ being the son of the earth,¹⁹ we can only conclude that these statements are intended to glorify the divinity that is the earth.

The earth is the cow and Agni is the calf; ¹⁹ and yet Manu was the calf and the earth the vessel. Vena who established the earth and the heaven, made the former his abode; and his son, Pṛthu, milked cultivation from her. ²⁰ She is again Aditi, who has a certain mystic halo around her particularly in the Rgveda. ²¹ She is attached also to Rudra, ²² while Time makes her great. ²³ These details invest the earth with supreme religious and mystic significance which is a necessary feature of an exalted patriotism. It is in this Atharva Vedic spirit that we have the popular saying: "Jananī janma bhūmis ca svargād api garīyasī." And Damayanti's reply to the messenger of the gods in Srībarṣa's Naiṣadha is actually in this tradition. ²⁴

An earth that sustains life, that begets life and that is immortal, is bound to offer various ways of mitigating the evils of ill-health. She offers rich material for curing the ills of the body and mind. And if the Atharva Veda speaks of certain herbs and the like, it is in this light. It is not because that the Veda is replete with sorcery, but because it must show man the way to preserve himself from all the enemies of life so that man can lead a truly spiritual and social life. The earth is the mother of the medicinal plants²⁵ as she is the mother of everything else.

Coming to a closer examination of the invocation to Pṛthivī, we find a profound interpretation of the political, national and religious consciousness of Atharvan. This mood is highly positive in giving expression to the importance of human society and to the geographical structure of the land. The love of the land is not merely a love for one's own kith and kin. It is a love for the persons and things as well. In certain exalted moments of patriotism we generally find that it is a

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समुद्र ईशे स्नवतमितः पृथिव्या वशी
18
    VI, 86. ii.
                      पृथिवी धेन स्तस्य श्रमिर्वत्सः
    IV. 39. ii.
10
20. VIII. 9 xxiv
                     स्वमस्यावपनी जनानां श्रदितिः कामदुघा पप्रधाना
     XII. 1.61.
    XI. 2. x.
                     तवचतस्रः प्रदिश स्तव यौः तव पृथिवी
                     कालेन पृथिवी मही
23 XIX' 54. ii
    See Canto VI.
24.
                     यासां द्यौः पिता पृथिवी माता समुद्दो मूलं वीरुधां बभूव
    III. 23. vi.
25
      cp. VIII. 7. ii.
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deep love for the places and for the traditions of the land. It is in this light that the Atharva Vedic seer gives us an account of the material resources and characteristics of the land. He is jubilant over the ascents, advances and the plains of the country.26 The very hills and plains are attractive enough to inspire rich thoughts of loveliness and sublimity. The mortals are born from the earth and they move about. In like manner the earth begets the quadrupeds too. The five races of men belong to her, they are her children. The effulgence of the immortal dawns brings forth new life and vigour which are extended by the sun²⁷. The ocean and the rivers and the waters, food and agriculture, have come into being on the earth; and it is on the earth that everything quickens, breathes and stirs28. The four quarters too belong to her, and she bears the manifold variety of the animate creation, treating them all alike with love²⁹. She is the home for cows, horses and birds. Her streams are spread in all directions and they flow uniformly without any obstruction. She is the land of many streams, which in itself is enough to reveal her vast extent. Such an earth is requested to sprinkle her radiant lustre over the people³⁰. The hills and rivers are closely related to one another, and they in turn are related to the forests and creepers. The hills, snowy mountains and forest lands are pleasant to the scer³¹. She is the source of various powerful herbs³², and she thus becomes the mother of all herbs³³. This is an awe inspiring spectacle and it constitutes an organic unity that is capable of evoking the most grateful feelings towards the mother of all creation. This aspect of the country is a part of our heritage and the common man in the country-side is always conscious of same.

The cattle-wealth was a treasure highly prized throughout the Vedas and later too. We have made a passing reference earlier to cows and

- 26 XII. 1. ii. श्रसंबाध बध्यतो मानवानां यस्या उद्दतः प्रवतः समं बहु
- 27 XII. 1. 15. वेश्यो ज्योतिरमृतं मत्र्येभ्य उद्यन्त्सूर्यो रश्मिभरातनोति
- 28 XII. 1. 3. यस्या मिदं जिन्वति प्राण्देजत् सा नो भूमिः
- 29 XII. 1. 4. यस्याश्रतस्त्रः प्रदिशः पृथिव्या यस्यामन्नं कृष्टयः संवभूवुः
- 30 XII. 1. ix. सा नो भूमिभू रिधारा पयो दुहा अथो उत्ततु वर्चसा
- 31 XII. 1. xi. गिरयस्ते पर्वता हिमवन्तोऽरएयं ते पृथिवी स्योनमस्तु
- 32 XII. 1 2. नानावोर्या श्रोषधीर्या विभर्तिं
- 33 XII. 1. 17, विश्वस्वं मातर मोषधीनाम्

horses. The seer refers also to the smell of the earth. The Nyāya System of Philosophy defines the earth in terms of odour and this is explicitly stated in the present hymn. Some specific and characteristic odour of the earth came into existence with her and this is shared by everything that is begotten of the earth. The poet observes that the same odour passed on to the waters, herbs, Gandharvas and Apsarasas; and he wants the earth to make him too odorous with the same so that none will hate him. It is the same odour that entered the blue lotus which was prominently displayed at the wedding of Sūrya. It is the fragrance that was first generated by the immortals. It is present in human beings. It is in heroes, in maidens, in horses, elephants and all animals³⁴. This fragrance constitutes the characteristic stamp of the earth. It may mean the bewitching loveliness which the poet deeply admires, or it may be the smell of mortality, or it may mean the touch of divinity. The general spirit of the hymn favours the idea of the divinity that characterises the earth. This interpretation is further strengthened by the constant reference to honey which we have in this hymn. The poet wants to milk honey from the earth³⁵.

In this approach to the unity of the earth and of her creation, the poet is not partial to the kindlier aspects. He treats the terrific side of the universe in the same manner. The ferocious animals too are the children of the same mother. She underlies everything³⁶. The serpent and the harsh-biting scorpion may lie hidden in a torpid state; the worm too stirs in the early rainy season with a lively form. Yet such creatures should not crawl on man³⁷. The man-eating lion, the tiger, the jackal, the wolf, the scorpion and the reptile are all on the earth; but they should not harm man³⁸, mainly because all these should live together.

This physical and material aspect of the earth includes also agriculture. The fields grown with plants bearing corn are pleasant to the eye. The ploughed fields yielding corn are the products of the earth. The cleansing or purifying earth is patient and she is sustained by

³⁴ XII. 1. 23 to 25.

³⁵ XII. 1. 7. सानो मधु प्रियं दुहामधो उत्ततुः वर्चसा

³⁶ XII. 1. 34. भूमे सर्वस्य प्रतिशर्वरी

³⁷ XII, 1. 46.

³⁸ XII, 1. 49.

worship. On such an earth the poet wants to take a little rest to enjoy the food, prosperity and the refreshments she yields to man.³⁹ She offers rice and barley in particular ¹⁰. The fields are enumerated not merely for the utility they serve, but for the vision of beauty which they offer to the reflective mind.

There are hidden in the bowels of the earth many a treasure of gold and jewellery. The earth being the giver of the good will bestow good things on them; and so the divine one is requested to assign these things to the human beings with a favourable mind⁴¹. Rocky earth, stone and dust are held together by the earth who has a golden breast; and to such a resplendent mother does the seer pay his homage.¹² She is the bounteous mother, the repository of wealth and wisdom. All these facts have entered into the poetic vision of the seer, and they constitute one aspect of his attitude. This attitude refers to the sphere of enjoyment. The earth on which we live is the theatre meant for us. It is the field for human sport and pleasure. Yet this pleasure, as we shall shortly see, is tinged with a certain religious attitude which purifies and ennobles it.

This Earth is primarily meant for the Aryans who constitute one homogeneous unit of thought and culture. There were many others besides. But if the purpose of the creation were to be fulfilled and if man were to evolve himself into a full-grown form, he must needs know everything about the earth. Such knowledge appears to be unknown to the non-Aryans. As such the seer tells us that the earth abandons the god-insulting barbarians or 'dasyus', as a result of which she chose to be with Indra and not with Vṛṭra¹³ In other words, the seer contemplates a time when the Aryan deities alone will remain on the earth. The descendants of Manu must people the land without any fear of over-crowding it⁴⁴. The earth has to make wide room for the Aryans⁴⁵. In the centre of the earth, in her navel, the seer would

39 XII. 1. 29. विमृत्वरी पृथिवीमावदामि समा भूमि ब्राह्मणा वावृथानां · · · निषिदेम भूमे

- 40 XII. 1. 42. यस्यामन्न वीहियवौ
- 41 XII. 1. 44. वसूनि नो वशुदा रासमानादेवी दधातु सुमनस्यमाना
- 42 XII. 1. 26. तस्य हिरएय वृद्धासे पृथिन्या अकर नमः
- 43 XII. 1. 37. परान् दस्यून् ददती देवपीयूनिन्द्र वृशाना ···
- 44 XII. 1, 2 पृथिवी न प्रथताम् 45 XII. 1. 1.

like to occupy a strong position 16. The seer has stood on the earth unharassed, unsmitten and unwounded17; and this can be, on the assumption of the poet, due to the great mysterious power of the earth and of his own power. The seer wants to be established on unfaltering feet on the earth. Whether he is sitting, or standing, or striding, he should not falter¹⁸. All the directions of the earth should be and are pleasant to the poet to move about; and since he is well supported by the earth, there should not be any possibility of his falling down 19. Since he is one of the first to colonise the land, he has a certain genuine pride in his achievement. He therefore observes that being mighty he is superior to every one else on this his mother land. He subdues others, and he is all-overpowering and vanquishing in every region⁵⁰. This feeling of superiority and the consequent pride have arisen precisely because he is conscious of the fact that the Earth is his mother and that he is her son⁵¹. This consciousness is one of the noblest; and it is at the back of the composition of this great hymn.

In the background of this relationship does the seer open his composition to declare that the Earth is the mistress of what is and what is yet to be ⁵². In ancient days our gods defeated the Asuras on this earth, and our ancestors performed many a great deed ⁵³. Such a Land bears people of different speech and of diverse customs and manners in many places ⁵⁴. Diverse groups live here enjoying equal rights and status; and consequently they were able to pull together as one strong and united team. This has been the peculiar prerogative of our country down the ages, a unity in the midst of diversity. When the seer requests the earth to see that no one should hate us, ⁵⁵ he is directly

- 46 XII, 1, 12,
- 47 XII. 1. 11. श्रजीतोऽहतोऽयष्टां पृथिवोमहम्
- 48 XII. 1. 28. पद्भ्यां दक्तिणा सन्याभ्यां मा न्यधिष्महि भूम्याम्
- 49 XII. न. 31. मा निपप्त भुवने शिश्रियाणः
- 50 XII. 1. 54. श्रभीषाङस्मि विश्वाषाङाशामाशां विषासहिः
- 51 XII. 1. 12. माता भूमिः पुत्नो ऋहं पृथिव्याः
- 52 XII. 1. 1. सा नो भूतस्य भन्यस्य पत्नी
- 53 XII. 1. 5. यस्यां पूर्वे पूर्वजना विचिकिरे यस्यां देवा
- 54 XII. 1. 45. जनं बिश्रती बहुधा विवाचसं नाना धर्माग्रां पृथिवी यथीकसं सहस्र -धारा द्रविणस्य मेदुहां ध्रुवेव धेनु रनपस्कुरन्ती
- 55. XII. 1. 18. मा नो द्विश्वत कथन

referring to this unifying power of the earth. The great trembling and stirring vibrations of the earth render the diversity a close knit unit. She is like an unresisting and steady cow that yields her produce to all without any distinction.

This unity becomes more significant when the poet speaks of the earth's impartial attitude. She treats the good and the bad in the same manner. There are many pathways on the earth for the people, for the chariots, and for the carts. Both the good and bad persons equally well go about freely, and the Earth does not make any distinction between them⁵⁶. She has to protect the worshippers of the Earth from the robbers; and thus she can be gracious to them. The deadly weapon of those who waylay must be and will be kept away from these children of Earth⁵⁷. She bears the fool and the bearer of what is heavy, she endures the death of the good and the bad, and she is even in concord with the boar.⁵⁸ She is the unoppressed and the patient one.

Heaven, Earth and the atmosphere have given this expanse to the seer; and on the other, fire, sun, waters and the gods have given him wisdom⁵⁹. With these two privileges, man was able to establish villages, towns, hosts, gatherings and assemblies, and in these the seer would like to utter what is dear and pleasing to the Earth⁶⁰. All those who lived on the earth in earlier times were shaken away by her just like the dust from the hooves of a horse; and yet she is the keeper or preserver of creation and she goes ahead undaunted⁶¹. This is one of the characteristic features of this preserver of human civilisation. She is tranquil, fragrant, pleasant, and there is a sweet drink in her udder which blesses the people⁶². Such an Earth is the noblest spectacle that man can see; and so this end the seer requests the Earth to spare his eyesight till the very end of his life. The eyesight should

- 56 XII. 1. 47. ये ते पन्यानो बहवो जनायना…यैः संचरन्त्युभये भद्र पापास्तां पन्थानं जयेम
- 57 XII. 1. 32.
- 58 XII. 1. 48. मल्वं विश्वती गुरुशृद् भद्रपापस्य निधनं तितित्तुः…
- 59 XII. 1. 53. 60. XII. 1. 56. तुबु चारु बदेम ते
- 61 XII. 1-57. श्रश्व इव रजो दुधुवे वि तान् जनान् य श्रान्तियन् पृथिवीं यद जायत
- 62 XII. 1. 59. शन्तिवा सुरिभ स्थोना कीलालोध्नी पयस्वती । भूमिरिध व्रवीतु मे पृथिवी पयसा सह

not fail with advancing age; and it is only then that he can have the vision of the Mother Earth. He longs for such a vision for many years during which time the sun will be his ally⁶³. This is similar to the Rgvedic wish: "Iyoke ca sūryam drśe." It represents the belief of the Atharva Vedic Aryan in the values of this world as much as it does his faith in the spiritual world.

The love of the Earth as embodied in this hymn has a profound religious significance. The whole invocation is grounded on a religious feeling. The very opening verse makes out that the Earth is sustained by truth, by the universal law, by penance, knowledge and sacrifice. In other words, the love of the earth is grounded in the ethical and religious conceptions. An austere life of discipline devoted to the pursuit of the higher values makes the love of the Earth really significant and valuable. Truth and Rta are the two principles enunciated by the Upanisads later on as 'satyam' and 'dharmam'. These are to be understood and translated into life if at all we are true to the Earth. These presuppose 'dīkṣā' which issues into 'tapas' and 'yajña'. These principles are enumerated here as constituting the basic principles on which the Earth was grounded. And these principles make us understand that the earth has a certain divinity. This divinity is her nature in so far as she is directly related to the gods in general and to Agni in particular. Prior to the creation, we are told that the wise seers discovered the Earth in the form of the heavenly waters. The immortal heart of the Earth then lay enveloped with truth in the highest empyrean. 61 The Asvins measured her; Visnu strode on her, and Indra made her free from enemies. 65 She is guarded by Indra. The gods always protect the land without faltering and without winking either.66 She is the divine one.67 And the architect Viśvakarmā sought her with oblation in the ocean. 68

Agni is in the Earth and therefore also in the herbs. He is in the

- 63 XII. 1. 33. यावत्तेऽभि विषश्यामि भूमे सूर्येण मेदिना
- 64 XII. 1. 8. यार्गवेऽधि सलिलमम्र श्रासीत् यं मायाभिरन्वकरन् मनीषिणः। यस्या हृदयं परमे व्योमन्त्सत्येनावृतममृतं पृथिव्याः…
- 65 XII. 1. 10.
- 66 XII. 1. 18. महांस्त्वेन्द्रो रक्त्त्वप्रमादम्...
- 67 XII. 1. 44. 55.
- 68 XII. 1. 60. य मन्वैच्छद्भविषा विश्वकर्मान्तरर्गावे रजिस प्रविष्ठाम् · · ·

waters, stones, cows, horses; and he is present in men too. In fact Agni is the animating principle of the Earth⁶⁹ and he is immanent in the created. The Earth is therefore fire-clad.⁷⁰ This aspect of the Earth's nature makes the sacrifice significant. The sacrifice is either an external activity or an internal one or even both. In any form it cannot be rejected. The rejection of the sacrifice amounts to the rejection of the Earth. Dharma as such can exist only on the Earth and not on any other globe. It is when there is performance of Dharma that we can expect the Earth to give us breath and life.⁷¹ And such an Earth alone can bestow strength, lustre and authority on the 'Rāṣṭra'.⁷² The idea of patriotism is thus linked with that of Dharma. The two cannot be separated. They are the two aspects of the same entity. This unification is one distinct feature of Indian culture throughout our history; and its highest embodiment is to be gathered from the Gītā.

The dedication to such a divine and virtuous mother is a noble and exalted one. The seer warns us not to touch or insult the vital parts and the heart of this Mother. She is a vessel to be enjoyed, but she was deposited in secret; only the wise that have mothers and that know their mothers, they alone can understand her and derive all the enjoyment that a mother can confer on her children. In other words, there is happiness only for the wise in thought and in action. She is therefore the wish-fulfilling Aditi, whose deficiencies can be adjusted only by Prajāpati who is the first and the eldest child of Rta. This all-supporting Earth is conceived also as the spouse of Parjanya, the term only meaning one who is closely attached. And she becomes the field of all great action.

The Earth is supported and maintained by Dharma⁷⁹ which holds

- 69 XII. 1. 19. श्रप्तिर्भूम्या मोषधीष्वप्ति मापो विश्रत्यप्ति रश्मसु । श्रप्तिरन्तः पुरुषेषु गोध्वश्वेष्वप्तयः ।
- 70 XII. 1. 21. श्रमिवासाः पृथिवी
- 71 XII. 1. 22. भूम्यां देवेभ्यो ददति यज्ञं हव्यमरङ्कृतम् । भूम्यां मनुष्या जीवन्ति स्वथयान्नेनमर्त्याः । सा नो भूमिः प्राग्रमायुर्दधातुः
- 72 XII. 1. 8. सा नो भूमिस्त्विषं बलं राष्ट्रे दधातूत्तमे
- 73 XII. 1. 35. 74 XII. 1. 60.
- 75 XII. 1. 61. 76 XII. 1. 27.
- 77 XII. 1. 42. 78 XII. 1. 5, 10, 18, 41 etc.,
- 79 XII. 1. 17. ध्रुवां भूमिं पृथिवीं धर्मेगा धृताम्

firmly together.80 Earlier she was in a liquid or gaseous form when there was neither morality, nor religion, nor philosophy. There was a physical and even a spiritual darkness pervading everywhere. Wisdom and penance alone could take it out; and accordingly the seers are credited with the creation of the Earth. It is to the seer than the Earth is manifested or revealed like a loving and pleasing and inspiring mother. 81 The seer is 'mātṛman', one who is spiritually devoted to his mother. It is such expressions that give an exalted lyrical fervour to the hymn. And the conception of the Earth as the Mother prescribes the principles of tolerance, peace and persuasion which alone constitute the advanced stages of a well-organised civic life.82 Hence it is that inspite of the diversity prevailing on the earth,83 all the people are united. They could sing and dance together in times of peace,81 forgetting all ideas of war, and they could beat their drums and go to the battlefield as a single unit when the call came for battle.85 This is sure to remind one of what Pericles said of Greece in his famous funeral oration. The unity and the spirituality of the Land and its peoples is no empty deification. It is intended to give a certain dignity to the nature of the individual. The individual is divine as the seer observes. This divinity and man's inherent pursuit of Dharma glorify him to the status of the son of the Earth. Not only does man get his physical and spiritual elements from the Earth, even the creation and manifestation of the Earth and of man are attributed to the seer. It is within this atmosphere that we have the fervour of the hymn.

The civic life referred to in this hymn has a value inasmuch as it reveals the existence of a fully developed society and the acceptance of some principles which constitute the life of such a society. The life

- 80 XII. 1. 26. सा भूमि: संधृता धृता
- 81 XII. 1. 60. या मन्बैच्छद्धविषां विश्वकर्मान्तरर्गावे रजिस प्रविष्टाम् । भूजिष्य पातं निहितं गुहा यदाविभोगे श्रभवन मातृमद्भ्यः
- 82 XII. 1. 44 cp. XII. 1. 56 ये ग्रामाः यदरगयं याः सभा श्रिधि भूम्यां · · तेषु चारु वदेम ते
- 83 XII. 1. 45. cp. XII. 1. 47. यच्छिव तेन नो मृड
- 84 XII. 1. 41. , यस्यां गायन्ति नृत्यन्ति भूम्यां मर्ला व्येलबाः । युध्यन्तु यस्या-माकन्दो यस्यां वदति दुन्दुभिः । सा नो भूमि प्रणुदतां सपन्ना नसपत्नं मा पृथिवी कृणोतु
- 85 XII. 1. 2. पृथिवी नः प्रथतां राघ्यतां नः

of the Vedic individual was in a certain atmosphere of Rta or Dharma; and this cannot be ignored in the consideration of any aspect of his life. The society too is governed by Dharma which is the ultimate moral law of the Universe. This moral law helps the development of the individual and of the society as well.

To begin with, it is the society that precludes any possibility of overcrowding. There is to be enough room for the individuals to move about.85 It is a society that subsists on agriculture which was consciously cultivated for rice and barley. Still it is not a pastoral or nomadic civilization. As we have seen earlier, the seer has the clear vision of the unity of the country, a unity that is both material and spiritual. This vision is clearly embodied in the line: "Sa no bhūmis tvishim balam rāstre dadhāt ūttame."86 The seer uses explicitly the word "rastra," and it can only mean the State as it is technically called. It is a political and cultural unit. And the seer refers not to a simple 'rastra', but to 'uttama rastra', to the best or noblest State or Country. It is an administrative unity comprising of many subordinate units. And the political state needs strength and effulgence. And the individual offers his prayers for the State inasmuch as he is an organic member of the State. He owes his greatest duty to it. The State or the Country, it may be incidentally remarked here, is identical with the Earth. And then all his invocation to the Earth is in reality a grand invocation to his own country. It is this attitude which places the entire hymn on a footing different from that of the rest.

As a member of the State the poet is able to declare that he is not vanquished, not wounded, not killed either. This status is one of pride and he confidently declares it.⁸⁷ This outlook does not allow the individual to tolerate any one who tries to interfere with his liberty by attacking him or by trying to kill him.⁸⁸ Still he moves to a loftier note when he observes the noble truth that all the citizens are the children of the same land. All are born of the same land and all move in the same land. This tolerance does not admit serious internecine

⁸⁶ XII. 1. 8.

⁸⁷ XII. 1. 11. ग्रजीतोऽहतो त्रज्ञतोऽध्यष्टां पृथिवी महम्

⁸⁸ XII. ा. 14 यो नो द्वेषत् पृथिवी यः पृतन्याद्योऽभिदासान् मनसा योवधेन । तं नो भूमे रंधय पूर्व कृत्वरि

conflicts.*9 In other words, differences in a homogeneous cultural unit are tolerated, since these differences do not lead to major destructive conflicts. It is therefore said that the Earth has rejected the godinsulting 'dasyus,' and chose Indra as her ruler, not Vṛṭra.*00

This homogeneity as constituting the basic principle of all civic life appears indirectly in some other verses. We find an interesting statement to the effect that the human beings belonging to the society or land to which Atharvan himself belonged sing and dance together in times of peace. The cultural activities demand the participation of all the members, and they are not the prerogatives of a select few only. And when they hear the sound of the trumpet calling them to the field of battle, they move together since they cannot admit a powerful rival ruling over them at any cost. This division of human activities into the duties of war and peace is a healthy symptom of a living and dynamic social structure.

This society contains people of various temperaments. They have different natures or characteristics. And yet the Land treats them all alike like a cow. These differences do not accentuate the disintegration of the society. On the other hand, they promote greater sympathy and offer a wider outlook to the members. The members are able to appreciate the viewpoints of one another and thereby adjust themselves amicably. It appears to be a free organisation of free individuals who are dedicated to the pursuit of certain fundamental values. These values are all derived from the same source as the comparison of the Land to a cow reveals.

In an outward sense too it is an organised society in which the Vedic individual had his being. At one place in this hymn he refers to the pathways. These roads are innumerable (bahavah). There are roads exclusively for men (janāyanāḥ), and there are separate paths or tracks for chariots and carts. The track of the chariot is 'vartmā'. On these roads the good and the bad alike move in the same manner, though he

- 89 XII. 1. 15. त्वज्ञाता स्तयि चरन्ति मर्खा स्त्वं बिभर्षि · · ·
- ço XII. 1. 37. परा दस्यून् ददती देवपीयू निद्रं वृणाना पृथिवी न वृत्रम्
- 91 XII. 1. 41. यस्यां गायन्ति नृत्यन्ति भूम्यां मर्ला व्यैलवाः । युध्यन्ते यस्या-माकन्दो यस्यां वदति दुन्दुभिः ।
- 92 XII. 1. 45. जनं विश्वती बहुधा विवाचसं नानाधर्माणां पृथिवी यथौकसम् । सहस्र धारा द्रविणस्य मे दुहां ध्रुवेव धेनुरनपस्फुरन्ती

wants to be free from the foe and the thief here. And as it has been said, the pride of the individual lay in conquering and controlling the elements inimical to the society.

This society is advanced in various other ways. The State not only comprises villages (grāmāh) but also towns and cities. This seems to be the meaning of the verse where the word 'grāma' is juxtaposed with 'sabhā' which is a gathering or association of the learned and the cultured. Such associations are to be located neither in the village (grāma), nor in the woods (aranya), nor even on the battle-field (samgrāma). The 'sabhā' is associated with an association or society of the cultured (samiti) which is situated in the towns. 'Sabhā' and 'samiti' constitute the two wings of the cultural activity which includes the cultivation of fine arts and the training of a student in social ethics, religion and philosophy. And it is to such a society that the individual is dedicated. But this dedication is not detrimental to the interests and aims of the individual since it is well recognised that the individual is happy only in the society.

From the standpoint of poetry too this hymn is interesting. Not only do we come across a variety of anuprāsas here, but we have a series of lovely images and ideas. The very opening verse speaks of the Earth as the 'patnī' (the mistress) of what is and what will be. This is a novel conception involving a concrete image of time. We have in poetry only specific specialised images of time. But here we have a static and yet a dynamic image in the form of a being whose mistress the Earth is. The very word chosen implies the participation of the earth in the sacrifices, as it is said—परयुनी यज्ञ संयोग. And we have seen the intimate connection between the earth and Dharma.

The second verse explains derivatively the meaning of the term 'pṛthivī' when it reads—'पृथिवी नः प्रथताम्'. She is described in one verse as "विश्वंभरा, वसुधानी, हिरएयवन्ना, जगती निवेशनी' All these are significant

- 93 XII. 1. 47. ये ते पन्थानो बहवो जनायना रथस्य वर्त्मानसश्च यातवे। यैः संचरन्त्युभये भद्र पापा स्तं पन्थानं जयेमानमित्र मतस्करम्
- 94 XII. 1. 54.
- 95 XII. 1. 56. ये ब्रामा यदररायं याः सभा श्रिधभुम्याम् । ये संब्रामाः समितय स्तेषु चारु वदेमते
- 96 XII. 1. 62. उपस्थास्ते श्रनमीवा श्रयद्मा श्रस्मभ्यं संतु पृथिवि प्रसूताः । दीर्घं न श्रायुः प्रतिबुध्यमाना वयं तुभ्यं बित हतः स्याम् ।

and aptly chosen appellations. They clearly bring forth all that is at the back of the poet's mind while composing the hymn.

In the seventh stanza we get the image of the Earth as a Cow; and yet she is to yield not milk but honey. Here we have a highly compressed and complicated metaphor which involves at least three objects. This Earth is to sprinkle us with splendour. Here splendour (varcas) has become a shower of rain. The next verse speaks of the immortal (amṛtam) heart (hṛdayam) of the Earth. It is difficult to image this since the Earth is said to let other animated beings breathe. The waters, in the ninth verse, are circulating (paricarāḥ). This is a naturalistic description of a scene investing the rivers with the property of the ocean, thus resulting in the transference of the epithet. These waters too do not yield water but milk (payo duhām). The same idea of yielding milk comes in the next stanza where the seer images himself as the child (mātā putrāya). The seer becomes here a calf.

The centre of the Earth is considered as her navel (nābhyam) in the twelfth. The idea of a mother again crops up here माता भूमः, पुत्रो ग्रहं, पर्जन्यः पिता '' Parjanya, the deity presiding over the monsoons, is the father that gives the needed rain; and the Earth becomes favourable for the growth of the harvest. By an extension of this metaphor the poet becomes her child.

In the 16th verse we come across the speech of honey or the honey of speech (vāco madhu). Stanzas 19 and 20 image Agni as the immanent principle in the Earth and in all Earthly beings. This immanence is intended to reveal the close connection between the Earth and the sacrifice and Dharma. Even then, it is an unusual image in so far as it is not easy to picture it clearly. A volcano submerged may be the nearest to it; but unlike the volcano, the Agni in the Earth is beneficial as the Vedic seers conceived. It may be like the so-called fire in the Sami tree. Its real meaning seems to be mystic inasmuch as the soul that is immanent in every organism is always taken to be of the nature of fire. In the 21st verse the Earth becomes 'Agnivāsāḥ', having the cloth of Agni. She is even black-kneed (asitajānūḥ). The status that is given to fire appears in connection with the fragrance of the Earth in stanzas 23 to 25.

With all this the Earth has 'हिरएय वस्त' in the 26th. The Earth is imaged as a purifier in the next two verses. As a purifier

she can be treated as a stream or fire. And yet in the 35th we hear of the vital parts and heart of the Earth. The valour of Indra and the acceptance of this deity by the Vedic Aryans is expressed in a beautiful manner in the 37th. There we are told that the Earth chose Indra instead of Vrtra. Here we have volition and the like attributed to the Earth on the assumption that the Earth is identical with all the beings that have their being in her. This transference occurs at many places and it only goes to reveal the profound experience of the poet. It is an experience that tries to vision the identity of the people with their land. It is both nationalistic and mystic.

In the 42nd we again hear that the spouse of the Earth is Parjanya and that she is fattened by rain. In the next verse she is treated as 'विश्वगर्ना'. She is 'devī' and 'ध्रमनस्यमाना' in the 44th verse. She has a favouring mind. Wealth is imaged as a flowing stream (dhārā) in the next one; and the Earth herself becomes a steady and unresisting cow. We come across a beautiful image in the 51st. The two-footed winged ones fly to her together; they are the swans, eagles, hawks and birds. Mātariśvan goes about her raising clouds of dust and setting the trees in motion, and flames blow after the blowing of the wind. All these images are narrated in one quick succession in the same stanza, and they clearly bring forth the idea of a storm and its concrete presentation.

Night and day, the black and the ruddy are disposed on the earth; and the broad earth herself is wrapped and covered with rain (st. 52). In the 57th verse we find that the dead are compared to the dust clinging to the hoof of the horse; and the horse by implication is the Earth. It is to the 'aśva' and not to the mare that the Earth is compared here.

In the 59th verse we read of the tranquil, fragrant and pleasant udder of the Earth. It is an udder rich with sweet milk (पयस्वती) In the next she is spoken of as an enjoyable vessel (भुजिष्यं पातम्); and this cannot be taken literally. It only implies that the Earth is the place for enjoying life. As such she is said to be known only to the 'mātṛmān.' In the 61st she is the scatterer of the people (आवपनी जनानाम्), and a wish-fulfilling Aditi (कामदुषा). These epithets are significant in that they reveal the characteristic features obtaining on the Earth. And it is by dedicating ourselves to the service of such an Earth and by becoming her tribute-bearers (बिलाइत:), that we awaken to

meet our long, long life (दीर्घ न श्रायु: प्रतिबुध्यमाना). And the hymn closes with the loveliest stanza:

भूमे मातर्निधेहि मा भद्रया सुप्रतिष्रितम् । संविदाना दिवा कवे श्रियं मा धेहि भूलाम् ।

"O Mother Earth! Kindly set me down well established. O Sage (Earth)! In concord with the Heaven, you set me in fortune and in prosperity (भृति or विभृति)". This closing invocation is as simple as the opening verse is so complex. The hymn opens with the ideas of Truth and Rta and the closing verse brings back an affectionate touch of intimacy born of an intense awareness of the spiritual significance of the dedication.

There are plenty of pleasant expressions employed in the hymn. Most of them have a significant resonance thus sliding into the anuprāsa and other 'sabdālaṃkāras'. A consideration of these will reveal the meticulous care taken by the poet in making his expression agree with the thought which he was to embody. The agreement or unity of these two constitutes the organic unity of the poem.

We can begin with the second verse. Here we have three sets of words. They are: "असंबाधं बध्यती", "उद्भतः प्रवतः समम्", and नाना-वीयां श्रोषधीर्या. There is a fourth, "पृथिवी नः प्रथतां राध्यतां नः. The repetition of the sounds is not merely for the sake of the sounds here. The second conveys a contrast, while the third has arisen from the combination of the words. The fourth repeats and yet explains one sound by another. The 'प्रथन' is not simple spreading out, but providing enough space to avoid overcrowding. The integration of the meaning with the sound is so complete that we cannot substitute any sound by another, and they together convey a rich melody.

The sixth stanza is significant for an alliterating rhyme within the line. The first half reads:

विश्वं भरा वसुधानी प्रतिष्टा हिरएयवचा जगतो निवेशनी

The falling of the cadence in "निवेशनी" is anticipated very early in the second word "वसुधानी". It is daring enough to introduce a falling rhythm in the very beginning of the line; yet it does not seem to spoil the beauty of the verse. The mineral and other deposits lie hidden in a state of repose in the earth, and this idea of repose which is vaguely

connoted by the second word of this hemistich is rendered explicit in the last word with reference to all the created beings. And the beauty is further heightened by the alternating long and short syllables.

In the seventh we have प्रियं दुहा मथो उत्ततु वर्चेसा and in the ninth we read "पयो दृहा मथो उत्ततु वर्चेसा". This idea of milking (duh) is associated with the word 'ukṣatu'. This has a philological value. The word 'ukṣan' meaning a bull or an ox is united with the verb to milk. This is a case of contradiction which has been fruitfully employed here.

The eleventh provides a faint internal rhyme. But its metrical significance lies more in the way in which the long syllables are employed to convey a sense of majesty. A typical line is provided in "इंड्णां रोहिंगों विश्वहर्षा घूवां भूमिं पृथिवीमिन्द्रगुमाम्". A play on the syllables to denote mutual dependence appears in the expression "सानो भूमि विध्यद्वर्धमाना" in the 13th verse. An approach to 'anuprāsa' can be seen in "योऽ भिद्यासान् मनसा" occurring in the 14th. The juxtaposition of the contradictories in the same syllables appears in the 15th where we have 'येक्ये ज्योतिरमृतं मर्थेक्यः''. An etymological explication bordering on a 'śabdālamkāra' can be seen in the expression 'धर्मेणा ध्वाम्'' (17 st.). An 'antyānuprāsa' is to be gathered from 'एजथुवेंपथुड्टे'' (18 st.). This internal rhyming is carried further in the 28th:

उदीराणा उतासीना स्तिप्टन्तः प्रकामन्तः

But a better and a more pleasant internal rhyming aided by a falling cadence appears in the 44th verse:

निधिं बिश्रती बहुधा गुहा वसु मिएां हिरएयं पृथिवो ददातु मे वसूनि नो वसुदा रासमाना देवी दधातु सुमनस्यमाना

Here the syllables chosen for the internal rhyming are really significant of the characteristic nature of the Earth. At the same time the sweetness characteristic of the sounds shows a certain familiarity between the seer and his duty. Moreover, the repetition of the syllables in ददान and दघान makes out that it is intentionally composed thus. The seer thereby heightens the beauty of the composition. A similar deliberate employment of sounds can be seen in the 54th where we find the words 'अभीषाङ', 'विश्वाषाङ' and 'विषासहिः' employed together in the same hemistich. And all this labour is to be taken into consideration only because the poet has plainly stated that

his intention is to speak the pleasant in a pleasant manner: "वाह बदेम" (56 st.). It is this insistence on the pleasant expression that heightens the value of the hymn. And the more we examine such Vedic hymns, the more are we convinced of the aesthetic nature of the Samhitās, specially of the Samhitās of Rg Veda and Atharva Veda.⁹⁷

P. S. SASTRI

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Acarya Simhanandin, King-Maker and Pontiff*

Historians are familiar with the Jaina tradition of a migration from Pāţaliputra or Ujjain to Southern India led by Bhadrabāhu and/or his disciple Candragupta. The Brhatkathākośa, the Rājāvalikathā, the Bhadrabahucarita and the Munivamsabhyudaya speak of a group of pious Jainas forsaking the northern regions on the approach of a famine and seeking shelter in the Punnata country which has been identified with the southernmost part of the Mysore State. While no one has chosen to question seriously the migration as such, few have found it possible to accept Lewis Rice's theory, based on certain Śravana Belgola records, that Bhadrabāhu and his disciple were no other than the last of the Sruta Kevalins and the famous Candragupta Maurya.1 It is not my purpose in this paper to uphold or reject this or any of the other theories that have been postulated in this connection. All that I intend to convey as an introduction to the subject of my paper is to stress the almost unanimous opinion that Jainism found entry into South India at an early date. Its introduction cannot, at any rate, be pushed beyond the third century A.D., if Dr. Shama Sastri's theory is accepted. Possibly it will have to be placed at the beginning of the Christian era or even a little earlier. In this land of its adoption the Jaina faith continued to prosper till the eleventh and twelfth centuries A.D. Even subsequent to this period, its condition cannot be described as having undergone progressive decay or deterioration. It received a serious setback at the hands of Hindu revivalists and this was responsible for its ceasing to be a crusading faith. The heyday of Jainism belonged undoubtedly to the Ganga and Rastrakūta times. It is true that the munificent patronage of these two ruling houses was one of the principal causes of its survival during the stirring first eleven centuries of the Christian era. But this royal support by itself can hardly explain the dynamic

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¹ Introduction to the Epigraphia Carnatica, vol. II, edited by Lewis Rice.

² Mysore Archaeological Reports for 1923.

qualities which enabled a minority faith to succeed in its struggle for recognition. A succession of able Jaina acaryas contributed in no little measure to this achievement. The zeal that they displayed in the cause of their religion and the subtle and successful propaganda they conducted on its behalf were undoubtedly of great value. Some of them were able to shed their theological bias and treat even of the political problems of the state. Among them were some who took an active part in the founding of states. As Dr. Saletore aptly observes: "They ceased to be mere exponents of dogma. They turned themselves into creators of kingdoms."3 Two names stand out prominently in this respect—that of Acarya Simhanandin in the case of the Western Ganga kingdom and of Sudatta in the case of the Hoysala. It is my purpose here to discuss the contribution of Simhanandin in the founding of the Ganga kingdom towards the close of the fourth century A.D. or the beginning of the fifth century A.D. In doing so, it shall be my endeavour to establish the contemporaneity of Simhanandin with Mādhava I alias Konganivarman the founder of the Ganga dynasty and to locate the scene of their combined activities in ancient Kongudeśa constituting parts of the present day Salem and Coimbatore districts of the Madras State. I would also like to find an adequate explanation for one of the legends that found its way into Ganga charters early in the history of the family and which properly interpreted helps us in understanding the circumstances which led a brahmin family of adventurers from North India to espouse the cause of the faith of Mahāvīra.

Simhanandin appears to have been a person of some eminence in the Jaina clerical heirarchy for Indrabhūti in his "Samayabhūṣana" mentions him along with Elācārya and Pūjyapāda.⁴ One of the Sravaṇa Belgoļa records⁵ speaks of him as either a contemporary or a successor of Sāmantabhadra, the guru of Sivārya or Sivakōṭi the author of Bhagavatī Ārādhana. Another inscription from the same place⁶ describes Siṃhanandin as belonging to the spiritual line of the gurus of Srī Mūla Sangha, Kundakundānvaya, Krānūrgaṇa and Meśapāsanaga-ccha. A third record also from Sravaṇa Belgola⁷ assigns him to the

³ Saletore: Medieval Jainism, p. 67.

^{4 1}A., vol. XII, 20.

⁶ Ibid., 67.

⁵ Ep. Car., vol. II, 54.

⁷ Ibid., 397.

Desika gana. It is true that all the records that bear a reference to the subject of our study are comparatively late documents whose testimony cannot be used as evidence unless it is corroborated by other trustworthy and contemporary sources. It is my purpose here to find corroboration for these late references in certain facts connected with the birth of the Ganga kingdom and with the early history of Jainism in South India.

The Bhadrabāhu-Candragupta tradition tells us that in the course of the southern march Bhadrabāhu and his disciple remained behind at Sravana Belgola and the rest of the party found its way into the lands of the Colas and the Pandyas. Kongudesa, which lay adjacent to Punnāța country on the other side of the Kāveri, was undoubtedly a part of the Tamil State system of these early times. It is interesting in this connection to note that Harisena's Brhatkathā Kōśa makes mention of a sangha going south in the direction of the Punnata country. Ptolemy speaks of a Ponnāța famous for its beryl. It is well known that Padiyur in the Salem district and Kangayam in the Coimbatore district are famous for their beryl deposits. Both these places were included in Kongudeśa. Thus it looks as if Kongudeśa was an appendage or part of Punnata at this time 7a. It was in this area, with Sravana Belgola as their headquarters, that the Jainas established the centre of their activity, from where the pontiffs directed the activities of their followers in different parts of South India and of the mathas that must have come to be established in the course of the penetration into Tamil land. Tradition claims that the most successful work for the cause in the south was performed by the celebrated Digambara authority Kundakunda who occupying the pontifical chair at the beginning of the first century A. D. made triumphant journeys to Pāṇdya, Cōla and Cera for the purpose of preaching the Dharma and converting the people of these areas to the true faith's. The present matha at Sravana Belgola, founded by Camundaraya in the tenth century A.D., claims to belong to the Mula sangha, Kunda-

⁷a A recent writer (Dr. M. Arokiaswami: "Punnāta Country", Journal of the Madras University, vol. XXIII, Nos. 1 & 2, p. 75) lends support to this view when he speaks of the Punnāta kingdom of the fifth century A.D., as having been composed of southern Mysore and northern Coimbatore regions.

^{8 1}A., XX, XXI, Digambara Pattāvaļis.

kundānvaya, Dešika gana and Pustaka gaccha⁹. Šravana Belgola still claims to be the seat of residence of a guru claiming authority over all the Jainas of South India and recognised as the chief pontiff. It was from this centre obviously that the movement spread to different parts of Tamil Nad and Karnāţaka. The Humcha maţha, founded in the eighth century A.D. also claims to belong to the Kundakundānvaya.10 The Maleyūr matha, now closed down, was also subordinate to the Sravana Belgola organisation. 11 I have already mentioned that, according to certain records from Sravana Belgola, Simhanandin belonged to the Kundakundanvaya and Deśika gaṇa.12 Only the gaccha is seen to have been different. It is not improbable that this difference was due to the fact that he had his centre of activities in a subordinate matha of which he was the head. It is my opinion that this matha was located in Kongudesa. Sri Ramachandram Chettiar has referred us to a number of ancient Jaina monasteries and temples in the Erode talug of the Salem district which was a part of Kongudeśa.13 He makes the very interesting observation that the two Jaina priestly families that were still resident in the Erode taluq spoke the Kanarese language and suggests that their ancestors must have originally come from Mysore. Thus it is clear that the matha in Kongudesa was founded and directed by ācāryas belonging to the Sravana Belgola organisation. It is highly significant that the Kongudeśa Rājākkal speaks of a number of Jaina gurus in connection with the early rulers of that country who were undoubtedly Jainas.14 All these gurus have their names ending in "Nandi". It is not improbable that our Simhanandin belonged to the same guruparampara. Thus all the evidence at our disposal seems to point to Kongudeśa as the scene of Simhanandin's spiritual activity.

The period of Simhanandin will now have to be determined. Sāmantabhadra who is mentioned either as a contemporary or an immediate predecessor of Simhanandin in a Sravaṇa Bengola record is assigned by scholars to the fifth century A.D,¹⁵ Pūjyapāda with whom our ācārya is mentioned in Indrabhuti's "Samayabhūṣana"

- 9 Mysore vol. I, p 461; edited by Lewis Rice. 10 Ibid.
- 11 Mysore Gazetteer, vol. I, p. 228. 12 Ep. Car. II, 67 and 397.
- 13 Quarterly Journal of the Mythic Society, vol. XXV.
- 14 Mackenzie Mass.; M.J.L.S. XIV; JRAS., VII.
- 15 Mysore Gazetteer, vol. II, Pt. 1, p. 406.

is also assigned to the fifth century A.D.16 Elācārya also figures in Indrabhūti's work along with Simhanandin. He must not be treated as the guru of Sākatāyana who flourished in the fourth century B.C.17 There were several persons who bore the name. For example we find one figuring as the guru of Ereyappa a much later Ganga king. 18 The Elācārya under discussion must have been an earlier one than this person and may have also belonged to the fifth century A.D. There is justification, therefore, in assigning Simhanandin to the fifth century A.D. Possibly his period can be shifted a little earlier, namely the closing decades of the fourth century A.D. It should be noted that the dates assigned to Simhanandin's contemporaries mentioned above are all rough approximations and a slight shift of ten or fifteen years this side or that does not seem unjustifiable. This is the period which saw the beginnings of Ganga rule. The Sasanakota grant of Madhava II the immediate successor of the founder has been assigned to the year A.D. 425 on paleographical grounds.19 This is dated in the first regnal year of Mādhava II. Thus the founder's reign must have come to a close by the end of the first quarter of the fifth century A.D. Assigning the usual 25 years for all unspecified reigns we may place the start of his reign at the beginning of the century. I propose pushing this period back by ten years, for Konganivarman had an earlier period of rule in Kongudcśa before coming to Gangavadi proper at the behest of the Pallavas.

Let me now proceed to present the evidence with reference to Simhanandin's part in the founding of the Ganga kingdom. The earliest of the Ganga charters to mention him is a seventh century grant belonging to the reign of Sivamāra I (A.D. 679-725). Although the name of the munipati is missing, there is an unmistakable reference to him in the statement that the founder Konganivarman was acting on the advice of the Jaina teacher. The Udayendiram grant of Pṛthivīpati II, belonging to the tenth century A.D., attests to the Ganga kingdom obtaining prosperity due to the blessings of the great Simhanandin. The Kūdlūr plates of Mārasimha II, as also

¹⁶ IA., XLIII, p. 211.

¹⁸ MAR. 1914.

²⁰ The Kulgāņa grant, MAR. 1925.

²¹ SII., vol. II.

²² MAR., 1920-21.

¹⁷ IA., XII, 20.

¹⁹ El., vol. XXIV.

of the tenth century, tell us that "he (the founder) obtained strength of arm and valour by the favour of Simhanandi ācārya." The Humcha stone of an eleventh century Sāntara prince²³ refers to the hero of our narrative as "the ācārya who made the Ganga kingdom." An old commentary on the "Gommatasāra"²⁴ states that the Ganga family prospered by the blessings of Simhanandin. There is, therefore, ample support in Ganga records for associating Simhanandin with the foundations of the kingdom. The contemporaneity between him and the founder Konganivarman has already been established. There is, in view of this contemporaneity and in view of the references in Ganga records, nothing improbable in the claim made on behalf of the ācārya.

It might be legitamately asked as to why this phase of early Ganga history does not figure in the early charters of the dynasty. There seems to have been an adequate reason for this. Although Konganivarman became a convert to Jainism, the early Gangas showed a strong predilection towards the brahminic religion, for we find that almost all of them are seen making grants to learned brahmins.25 In the post-Satavahana period there came about a Hindu revival and Jaina literature is replete with references to the anxious times that the minority faith had to pass through and to its efforts at establishing its ancient origin for the purpose of enhancing its prestige in its struggle for recognition. It can be said to have fought a losing battle in Gangavādi till the close of the seventh century, after which we find the Ganga monarchs adhering more steadily to the faith of their ancestor. It is from this time onwards that certain legends connected with the conversion of the founder find their place in the charters. A decade after the establishment of his power in Kongudeśa the founder Konganivarman, who has been shown elsewhere to have been a political adventurer from the north,26 transferred the scene of his activities to the present day Kölär region of the Mysore state and the adjoining Cuddapah and Anantapur districts of the Andhra state at

²³ Ep. Car., VIII, Nr. 35.

²⁴ MAR., 1921.

²⁵ The Sāsanakōṭa, Nandi, Beṇḍiganahalli, Penukoṇḍa and other early charters.

²⁶ A. R. Baji: "The Origin of the Western Gangas": Journal of Indian History, vol. XXX, August 1952, p. 190 ff.

the invitation of the Pallavas. The early sovereigns till the time of Mādhava III alias Simhavarman, the donor of the Penukonda grant, were staunch allies of the Pallavas from whom they accepted investiture. The Pallavas are well known to have been adherents of the orthodox Hindu faith. Even after the Mysore rulers were able to shake off their Kāńcī ties and to seek new affinities with the Karnāṭaka Cāļukyas of the Deccan the situation did not alter materially. The Calukyas were also ardent champions of the orthodox Hindu faith. It was only with the replacement of the Calukyas by the Rastrakūtas towards the end of the first quarter of the eighth century that the climate became congenial for Jainism to establish once again its supremacy in Gangavādi. It is this losing battle that Jainism had to wage till the eighth century and to the political loyalties of the early Gangas that we have to attribute the reluctance of these early Gangas to acknowledge the Jaina auspices under which their power was founded in Kongudeśa.

It has been previously stated that Kongudeśa was the scene of Simhanandin's spiritual activity. It will now be my endeavour to prove that it was in this region that the Simhanandin-Konganivarman alliance was forged. Certain inscriptions from the Shimoga region of the Mysore state27 give us a detailed description of the circumstances leading to this alliance. These records speak of Madhava I alias Konganivarman coming along with his brother and sister from the direction of Ahicchatra when their ancestral kingdom was attacked by the neighbouring king of Ujjain. The Ganga princes along with their sister are said to have been sent along with "forty eight brahmins who were on their way to the south." I have elsewhere suggested that this brahmin migration from Ahicchatra was to Kuntala.28 Kadamba tradition speaks of several such brahmin families being brought from Ahicchatra to Kuntala and of their being settled in Sthanagunduru.20 It is not unlikely that the founder of the dynasty in the south Mādhava I accompanied one of these migrating groups to Kuntala. Having arrived in Kuntala, he started exploring possibilities of reviving the political fortunes of his family in the politically unsettled South India of the post-Samudragupta period. Finding the Kadambas safely entrenched

²⁷ Ep. Car., vol. VII, Sh. 7, 10 and 64; and vol. VIII, Nr. 35.

²⁸ Journal of Indian History, op. cit.

²⁹ IA., VI, p. 23; Ep. Car., vol. VII, Sk. 186.

in Kuntala and the adjoining areas of the Mysore state he proceeded further south into Kongudeśa. The Shimoga records referred to above tell us that in the course of this southern march Mādhava came to Pērūr where he met Simhanandin who helped him to found a kingdom. Pērūr hitherto has been identified with Ganga-Pērūr in the Cuddapah district of the Andhra state. The appellation 'Ganga' and the proximity of the Cuddapah region to the Kölar region, which witnessed the beginnings of Ganga rule in Mysore, have been put forward as evidence in this connection.30 It is, however, highly improbable that the Cuddapah region was the scene of the meeting, if the foregoing theory of Ganga migration to South India is worthy of credence. The Ganga accounts leave us in no doubt whatsoever that Pērūr was an important centre of Jaina activity and that Simhanandin was the head of the church. At the time that the Ganga power came to be founded Jainism had not yet fully penetrated into Andhra. At the close of the fourth century A.D. the activities of the Jainas were still confined to Karnātaka and Tamilnād. It is significant that the Ganga route of migration to Kongu from the north was also through the Karnātaka Kadamba territory. The inference becomes inescapable that from Karnātaka the Ganga ancestor moved into Kongudeśa, a part of Tamilnad, and not into Andhra.31 It is in the land of the Tamils, therefore, that Perūr must have been located. There is a Perūr located seven miles to the south west of the town of Coimbatore and it is probable that this is the Pērūr referred to in Ganga inscriptions. Future research and excavations may throw some light on the importance of Pērūr as a centre of Jainas. This identification fits in well with the evidence I have already put forward to suggest Kongudesa as the region where Simhanandin was operating. Sri S. V. Venkateswara also arrived at this conclusion but from a different standpoint. He makes the Gangas native to Kongudeśa.32 An analysis of the material available for a

³⁰ Mysore Gazetteer, vol. II, pt. 2, p. 591 and 614.

³¹ If Perūr was not Ganga-Perūr in the Cuddapah district, how is the association of the latter with Gangas to be accounted for? It is not impossible that the association came to be established subsequent to the conquest of the Annantapur and Cuddapah regions by Konganivarman from the Bānas. (see A. R. Baji: "A genealogical problem in early Ganga history"; Journal of the University of Gaubati, vol. I, pp. 24-15).

³² Journal of the Mythic Society, vol. XXVI.

study of the origin of the Gangas suggests a North Indian origin. 82a It would appear, therefore, that the Gangas were new arrivals in Kongudeśa towards the close of the fourth century A.D. They were seekers after political adventure and in Kongudeśa they found Simhanandin who could help them in reviving their political fortunes in Dakṣiṇāpatha.

The "Kongudeśa Rājākkaļ" offers valuable material for dealing with the Ganga advent in Kongudeśa. It is a pity that this Tamil chronicle has been condemned as an utterly worthless document for historical purposes. Its faulty chronological data apart, it provides interesting and illuminating glimpses into the early history of this region. Mr. Logan observes: "It will be found that the Kongudeśa Rājākkaļ is tolerably accurate in its lists of suzerain kings while like most of the other native histories it is utterly wrong as to its chronology." Mr. Logan's observation is amply borne out by the accuracy of the list of Ganga sovereigns provided by the chronicle. Some of the events referred to in it with reference to the early Gangas are seen to be corroborated in some of the early charters of the dynasty. The chronicle has been found by me to be invaluable in elucidating some of the imperfectly known aspects of early Ganga history.

One aspect of this early history pertains to the Jaina auspices under which Ganga power came to be first founded in South India. The Ganga rulers are well known as having been among the foremost patrons of Jainism. There is indication to be had in the Tamil chronicle and certain Sravana Belgola inscriptions that the patronage goes back to the days of the founder of the dynasty.

The Rājākkaļ associates the Ganga family with Kongudeśa from the days of its founder Mādhava I alias Konganivarman. The area—at least the northern part of it³⁵—continued to be in Ganga possession

³²a Journal of Indian History; op. cit.

³³ M/LS., XIV; /RAS., vol. VII; the Oriental Mss. Library Edn. of the Madras Govt; Mck. Mss. Collection, Madras University.

³⁴ *IA*., vol. XIV, p. 124.

³⁵ There is reason to believe that the southern part of Kongu was lost to the Pāṇḍyas after the battle of Venbai when Ganga Sripuruṣa was compelled to accept a humiliating treaty and offer his daughter in marriage to a Pāṇḍyan

till the closing decades of the ninth century A.D. when Cōla Āditya conquered it from them.³⁶ I do not know of any previous conquest of the area by any of the leading or subordinate powers of the south. Nor is there any evidence forthcoming to suggest its conquest by any of the successors of Mādhava I. It seems fairly clear, therefore, that the founder himself acquired it. In fact the title "Koṅgaṇivarman" he bore was intimately connected with the acquisition of Koṅgu by him.

The suggestion has been made that the title "Konganivarman" was assumed by Mādhava as a mark of achievement after the conquest of Mandali in Konkāṇam. There is no justification at all for assuming that Mādhava, or as a matter of that, any of the Gangas, ever conquered the land to the west of the ghāts. Konkāṇam, does not figure anywhere in the six hundred years of Ganga history. The most satisfactory explanation of the title is to be found in the Kongudeśa Rājākkaļ which states: "As wealth, the Kongu Country and great munificence were possessed by him (Mādhava) he was styled Srīmat Konganivarman Dharma Mahādhirāja." Here is unmistakable evidence to associate the title with Mādhava's possession of Kongu. It appears to have been conferred on him by Simhanandin at the time of his investiture to the Kongu throne.

The Rājākkaļ lists seven kings of the Retti tribe that ruled in Kongudeśa prior to Konganivarman. The mention of a number of Jaina acāryas and donations to Jaina establishments by these rulers

³⁶ Sastri, K.A.N.: "Cōlas" vol. 1, pp. 137-8.

³⁷ Jayaswal, K. P.: "History of India, A.D 150-350"; Mysore Gazetteer, vol. II, pt. 2.

³⁸ A recent writer has suggested that these early rulers of Kongu were probably an early Rāṣṭrakūṭa line in South India. (Dr. M. Arokiaswami: "A new chapter in Rāṣṭrakūṭa history": Journal of the Madras University, vol. XXIV, Nos. 1 & 2). It is now generally believed that the Rāṣṭrakūṭa original home was either in the Lāṭūr district of Hyderabad state or in the Berars. If this were so, how can the presence of a Rāṣṭrakūṭa family in Kongu in the third and fourth century A.D. be accounted for? It is difficult to connect the Imperial Rāṣṭrakūṭas of the eighth and ninth centuries with the Reṭṭis of Kongu over a span of three centuries. Dr. Arokiaswami's contention, nevertheless, needs to be explored further. It is not entirely unlikely that later day Gaṅga-Rāṣṭrakūṭa conflicts had something to do with the replacement of the Reṭṭis by the Gaṅgas three centuries earlier in Kongu.

speak of a prosperous Jaina community during this period in Kongu and of these rulers professing the Jaina faith. The last of these early rulers Tribhuvanadeva Cakravartin is reported to have turned a Saivite. We find Konganivarman of the Ganga family following him on the throne. A dynastic change is definitely indicated here. It also suggests that the change had something, if not everything, to do with the change of faith on the part of Tribhuvana. The keen rivalry between Jainism and Saivism during this period is well known. By becoming a convert to the rival faith Tribhuvana appears to have lost the confidence of the acaryas and Jainas of Kongu necessitating the enthroning of a new ruler who would adhere to the faith of the majority of the populace. It is not unlikely that patronage, protection and personal persuasion of the prevailing faith of the state was insisted upon on the part of rulers. It is significant to recall that Simhanandin urged upon Konganivarman and his successors not to deviate from the promise to protect and patronise the Jaina faith.30 The adventurer Madhava (Konganivarman) appears to have not had any qualms in accepting the new faith, for by accepting it he could realise the ambition of finding a principality for himself and his successors in South India.

There is some evidence, although slightly later, to prove the conversion of Mādhava. This is connected with the legend of the stone pillar. This legend speaks of Mādhava having cut through a stone pillar with a single stroke of his sword. No adequate explanation of this legend is forthcoming. It had been the fashion at one time to consider all grants incorporating it as spurious. Some dubious explanations were offered, however. One considered the legend as representing the destruction of Buddhism in Mysore with the coming of the Jaina Gangas.⁴⁰ It should be noted that the conflict of religions in the Deccan and South India did not very much disturb the general atmosphere of amity and tolerance. Even the keen rivalry that Jainism and Saivism displayed did not produce any considerable degree of intolerance and persecution. A campaign of destruction could hardly have been planned in this atmosphere. Some

³⁹ The Shimoga records; op. cit.

⁴⁰ Saletore: Medieval Iainism.

of the early Ganga rulers are seen to have made grants to Buddhists. Moreover, Buddhism may be considered to have ceased to be a live force in Deccan and South India with the decline of the Ikṣvākus of Andhra which took place more than a century earlier than the foundation of Ganga power in Mysore. The Brahmagiri Aśokān edict in the Chitaldoorg district, which has been cited in connection with the above theory, can hardly be taken as supporting evidence as the Brahmagiri edict is a rock edict and not a pillar edict. Sir John Fleet, whose critical views on the early Gangas are well known, believed that the pillar was probably a jaya stambha. If this were really so, the motive behind its destruction is not accounted for. I find that the legend can properly be explained with the aid of a twelfth century record from Sravana Belgola. This inscription from the Pārśvanātha basti states:

"The sharp sword of meditation on the venerable Arhat, which cuts asunder the row of pillars the hostile army of the ghāti karmas, was vouchsafed by Simhanandi muni to his disciple (Mādhava). Otherwise, how was the stone pillar, which barred the road to the entry of the goddess of sovereignty, capable of being cut asunder by him (Mādhava) with his sharp sword?"

Particular attention should be drawn to the stone pillar being regarded, in the first part of the above statement, as the stone pillar of the ghāti sin and the sharp sword as meditation on the venerable Arhat. In the second place, the stone pillar of the ghāti sin was standing in the way of Mādhava becoming sovereign. Lastly, Mādhava was able to cut through this obstruction, thanks to the vouchsafing of meditation on the Arhat by Simhanandin to Mādhava.

The Jainas believe that bandha or bondage is due to the mutual infiltration of Karma and self. There are four different aspects of bondage, one of which pertains to prakriti. Karma is of eight different varieties divisible into two main groups—the "ghāti" or the destructive karmas and the "aghāti" or the non-destructive karmas. The ghāti karmas are (1) Jñānāvaraṇīya or knowledge obscuring (2) Darśanāvaraṇīya or faith obscuring (3) Antarāya or progress obstructing and (4) Mohanīya or deluding. The aghāti

⁴¹ The Melköt plates of Mādhava (Taḍangāla), MAR., 1910.

⁴² Ep. Car., vol. II, 67.

⁴³ K.K. Handiqui: "Yasastilaka and Indian Culture", p. 251.

karmas constitute (1) Ayuh or the determination of the duration of life, (2) Nāma or the determination of the character of an individual, (3) Vedanīya or the determination of pleasure or pain and (4) Gotra or the determination of the family. Of these the ghati karmas are the most pernicious from the point of view of bandha. liberation from bandha consists in the coming of self into its own after shedding all the impurities, of which the Karmas are the most significant. The ghāti karmas could be conqu red by meditation on the venerable Arhat. In the context of the pre-Ganga history of Kongu provided by the Kongudeśa Rājākkaļ it was the stone pillar of the ghāti karma of Darśanāvaranīya or faith obscuring that stood in the way of the goddess of sovereignty continuing to reside in Tribhuvanadeva Cakravartin. It also stood in the way of the Hindu adventurer Mādhava from becoming sovereign of the Jaina population of Kongu. Simhanandin, therefore, initiated Madhava into meditations on the Arhat. Thereby, the acarya sought to prevent Mādhava from committing the same folly as his predecessor. He initiated him into the Syad Vada doctrine, 41 which the Jainas claim to be a great synthesis of all the nayas. 45 One is led to the conclusion that the dynastic change, ushered in with the coming in of Madhava or Konganiyarman of the Ganga family, was brought about through the instrumentality of the church and that Madhava was baptised before being invested with kingly powers. It is interesting to note in this connection the advice tendered by Simhanandin at the time of the investiture:

"If you fail in what you promise; 46 if you do not approve the Jina śāsana; if you fail to patronise the Jina mata.....your race will go to ruin." 47

Thus it came about that Jainism became an article of faith and policy with the Gangas and they ruled the earth "with the blameless Jina as their companion and the Jina mata as their faith." 48

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⁴⁴ Ep. Car., vol. VIII, Nr. 35.

⁴⁵ Handiqui, op. cit., p. 289.

⁴⁶ Obviously the promise resers to the pledge given by Mādhava to patronise and protect the Jina faith.

⁴⁷ Ep. Car. vol. VIII, Nr. 35.

⁴⁸ *lbid*.

Date of Bakht-yar's raid on Nadiya

As early as 1813 Charles Stewart fixed the date of the invasion of Muḥammad Bakht-yār Khaljī in 1203-4 A.D. In 1871, Edward Thomas agreed with Stewart and gave the date 599/1202-3.2 But, in 1873, Major Raverty pushed back the date by 10 years3 on the plea that Bakht-yar ruled in Bengal for 12 years.4 He writes, "Were 599 H. correct, his sway over Lakhnauti would have been less than three years, as he was assassinated about the middle of 602 H."5 is not clear wherefrom the duration of twelve years for Bakht-yar's rule in Bengal, is obtained by Major Raverty. Hence Blochmann observed: "Major Raverty is mistaken, however, on his own authorities, when he asserts that the conquest of Bengal took place in 590 H., or A.D. Blochmann himself fixed the date of Bakht-yar's "conquest of Bengal" in 594 or 595/1198 or 1199. For fixing this date he relied entirely on the evidence of Tabaqat-i-Nasiri, which gives two terminal dates in the life of Muhammad Bakht-yar: one is 589/1193 when he appeared before Qutb ud-Din Aibak in Delhi and was rejected by reason of his humble position; and second, 602/1205-6 when he died. In between these two dates Blochmann arranges the eight main events in the life of Bakht-yar thus: (i) appearance in Delhi in 589 H.; (ii) acceptance of service in Badāyūn; (iii) going to Oudh, receiving fiels of Bhagavat and Bhuili, and plundering expeditions for one or two years; (iv) conquest of Bihar and journey to Qutb ud-Dīn; (v) "second year after his conquest of Bihār, he sets out for Bengal and takes Nadiyā"; (vi) fixing of the capital at Lakhnauti and making administrative arrangements; (vii) after some years, invasion of Tibet; (viii) return and death in 602 H. But, this method of Blochmann's calculation of the date is only conjectural, and hence N. K. Bhattasali has rightly pointed out that it "can waver on this side

¹ Stewart's History of Bengal, 2nd ed., 1910, p. 61.

² The Chronicles of the Pathan Kings of Delhi, p. 110.

³ Tabaqāt-i-Nāṣiri, Eng. Tr., p. 524, footnote.

⁴ Ibid., p. 559, fn., 1.

⁵ Ibid., p. 558, fn., 7.

⁶ JASB., 1875, p. 276.

or that by one or two years." The greatest defect in this conjecture is the fact that Blochmann has not taken into account the informations supplied by other Muslim historians, like Ḥasan Nizāmī, Nizām ud-Dīn Bakhshī, Farishtah and 'Abd-ul-Qādar Badāyūnī.

This confusion about the date, created by the authorities dealing with the Muslim sources, was handed down to the historians of the 20th century. Manmohan Chakravati⁸ was the first to throw light on the subject from the Hindu sources. His summary of the points are given below:—

- In passing his judgment on the dates as proposed by Blochmann (1199 A.D.) and Edward Thomas (1202-3), he says, "The events narrated in the career of Muhammad-i-Bakhtyar are more consistent with the earlier dates than the later This judgment is not absolutely correct, as already shown by Bhattasali. The events in the life of Bakhtyar with reference to Bengal are not many. Their duration can be easily calculated. Bakht-yar died within about a month of his return from Tibet expedition, i.e. shortly after the death of Mu'iz ud-Din Muhammad bin Sam, viz. 1 st Sh'aban 602/9 13th March 1206 by the Julian Calender. The whole Tibet expedition of Bakht-yar took about 62 days, as calculated by Bhattasali.10 In other words Bakht-yar must have started for his Tibet expedition about the first week of January, 1206 A.D. After his dashing raid on Nadiyā, Bakht-yār, during his life-time in Bengal subjugated a portion of North-West Bengal, the boundary of which probably was the river Karatoya on the east and the Padma on the south. We do not hear of any prolonged war being waged for the occupation of this territory. Hence two to three years' duration is not insufficient for the consolidation of his power in this region. Accordingly the later date of Edward Thomas is not unreasonable.
- (ii) "The dominion of Sulțān <u>Gh</u>iyāsuddin Muḥammad-i-Sām, the elder brother of Sulţān Mu'izuddin (who defeated

⁷ Indian Antiquary, vol., LII., 1923, p. 320.

⁸ JASB., 1908, pp. 151-53.

⁹ Raverty's translation of Tabaqat, pp. 484-85.

¹⁰ *IHQ.*, 1933, p. 62.

Pṛthvī Rai), is said to have extended 'from the east of Hindustan, from the frontier of Chin and Ma-Chin as far as 'Irak.' This statement can be held good only if Bengal be included, as Bengal only was thought to adjoin Chin. The expedition to Bengal, by virtue of which Bengal is included in this Sultan's Empire, must, therefore, have taken place before 598 H., on the 27th Jamādi I. of which he died." That this argument of Manmohan Chakravarti is too far fetched, can be shown by the evidence of Minhāj himself. On the Indian side he himself says the boundary was on "the east of Hindustan" and no mention is made here of Bengal. There was no confusion in the mind of Minhāj as regards the boundary of Lakhnauti Sultanate and Chin. While speaking of the Tibet expedition of Bakht-yar, he writes, "he had ascertained the state of the different mountain tracts of Turkistan and Tibbat to the eastward of Lakhnauti, the ambition of seizing the country of Turkistan and Tibbat began to torment his brain."11 Further ahead he writes: "Shāh Gushtāsib returned from the country of Chin, and came towards Kāmrūd, and by that route, got into Hindustān."12 These two extracts clearly prove that our author, Minhaj, never thought that Bengal was bordering on Chin. On the other hand, the reference to "Hindustan" separately in a vague manner leads us to suppose that, when Minhāj was giving the extent of Ghiyath ud-Din's dominion, he was more probably confining himself to his empire in Central Asia, which can be roughly said to have extended at one time upto Chīn and Mā-Chīn in the east. Bengal, or any other part of India, was not his personal acquisition. was Mu'iz ud-Din who was supreme ruler here. The coins were issued and the khutbah read only in his name.

(iii) "The statement that when Muḥammad-i-Bakht-yār captured the Fort of Bihār, Rai Lakhmaniah of Bengal 'had been on the throne for eighty years', helps us in fixing the

¹¹ Raverty, op. cit., p. 560.

¹² lbid., p. 561.

date. The year evidently refers to the era of Laksmanasena, which began on 7th October, 1119 A.D. As the expedition to Nūdiah took place "the year following that, its date falls in *La. Samvat* 81 or A.D. 1199-1200 (596 H)."

It may at once be pointed out that further researches on the La. Sam. Era and the reign of Laksmanasena, have proved that neither this Era was founded by Laksmanasena nor did he rule for 80 years. Dr. R. C. Majumdar, the latest writer on this subject, says: "The only way by which we can reconcile the known facts is to suppose that the Era was started in Bihar, and though associated with the name of the Sena king Laksmanasena of Bengal, it was not founded by him; as otherwise it would have been in use also in his home-province of Bengal......The view propounded above does not, however, explain the epoch of the La. Sain. current in Mithila, viz. 1119-20 A.D. But, here too, we may trace the same idea of deliberately setting up an artificial era associated with the last Hindu ruler; only instead of counting from the end of the reign, which always evokes a painful memory, people of a later age counted from his birth. It has been stated by Minhāj that at the time of the Muslim raid on Nadiyā Laksmanasena was eighty years old. As the event took place within a few years of 1200 A.D., we may place the birth of Laksmanasena about 1120 A.D., which agrees remarkably well with the epoch of the La. Sam. suggested by Kielhorn, viz. 1119-20 A.D. It may be a mere coincidence that the birth of Laksmanasena falls in a year with reference to which an era called Laksmanasena Samuat is current in Mithila. But then it must be regarded as a very strange coincidence indeed. On the whole, in the present state of our knowledge, this seems to be the least objectionable way of explaining the origin of the La Sam in Mithila. We must, however, reject the view, held by some, that Vallalasena founded the Era on the occasion of the birth of his son Laksmanasena. For then it is very likely that the Era would have gained currency also in Bengal."13

Even if we accept this suggestion of Dr. Majumdar, we cannot arrive at the final date "when the Muslim invaders destroyed the Hindu kingdoms in Bihar and Bengal"; because the initial year of the La Sam Era is not yet definitely fixed. Kielhorn's calculation, no

¹³ History of Bengal, vol. I, ed. by R. C. Majumdar, pp. 235-36.

doubt, puts its beginning in 1119-20 A.D., but other calculations have equally plausibly placed it in 1108 A.D., while the other records, listed by Dr. Majumdar, fall between them. Hence he concluded, "The artificial character of the Era, set up at a later time with reference to a past event, perhaps explains the great discrepancy in the initial years of that Era as calculated from the different instances of its use." All this hypothesis is based on the assumption that Lakṣmaṇasena's empire was destroyed in the battle at Nadiyā. But, such an assumption is hardly justified with the knowledge that we now possess of the survival of Laksmanasena till at least the year 1205 A.D., and of the Sena kingdom till at least 1242 A.D. Only a small portion of North-west Bengal fell into the hands of Bakht-yar, and his successors had to wage constant war for centuries in order to wrest the remaining portion of Bengal from the hands of the Hindus. Therefore, the origin of the La Sam. Era cannot in any way help in fixing the date of Bakht-yar's raid on Nadiya.

(iv) As regards the evidence of the Tajul Ma'thir on Bakhtyar's visit to Qutb ud-Din from Udand-bihār in the year 599/1202-3, M. Chakravarti remarks: "It is. however, just possible that the offering of the presents might refer to the despatching of a large portion of the booty after the sack of Nudiah. Tabagat-i is silent as to whether Muḥammad-i-Bakht-yar himselt came to Delhi at this time." Dr. K. R. Qanungo also agrees with Chakravarti and categorically remarks, "Minhāj's silence about the second and undeniable visit of Bakhtyār to Qutb after the conquest of Bengal, lends support to the view that the old man's memory was at fault and that he has confounded the two visits together14." Before such a failing memory is attributed to Minhaj, it is wise to see other accounts. Nizām ud-Dīn Bakhshī writes: "Malik Ikhtiyaruddin, having with the help, and favour, and encouragement of the Sultan, conquered the fort of Behar, plundered and ravaged the whole of that country, and acquired much booty.....In the language of Hindustan, a college is called a Behar, and as this province had formerly

¹⁴ History of Bengal, vol. II, ed. by J. N. Sarkar, p. 83.

been a mine of learning, it had got the name of Behar. After this when Ikhtiyāruddīn joined the service of Sulţān Kutbuddin, he received many benefactions and favours from him.....He conferred many rewards and favours on Ikhtiyāruddīn and entrusted the rule of the country of Lakhnauti to him, and nominated him for the duty of conquering it"15. Farishtah writes. "In the year 599, he (Qutb ud-Dīn) mustered his forces, and marched against Kalunjur.....the place was eventually reduced...... Kootb-ood-Deen now marched to Mahoba, the capital of the principality of Kalpy, which place he also subdued together with Budaoon, lying between the rivers Jumna and Ganges. Mahomed Bukhtyar Khiljy, who had been appointed governor of Behar by the King, but had for some time back paid little attention to the royal commands, came at this time to pay a visit to Kootb-ood-Din, conciliating him with rich presents."16 'Abd ul-Qadar Badāyūnī writes, "He (Bakht-yār) proceeded to Oudh and conquered that country, reduced Behar and Muner, and having taken large booty Sulțan Quțbu-d-Din sent him royal honours and a banner of Sultanship. brought many presents to the court of the Sultan, and received great favours and distinctions; The Sultan... nominated and appointed him ruler of the whole country of Lakhnauti in Bengāla and sent him away. In the second year after this arrangement Muhammad Bakhtyār brought an army from Behar towards Lakhnauti and arrived at the town of Nudiya." The author of the Tazkirātul-Mulūk also takes Bakht-yār to Qutb ud-Dīn after his conquest of Bihār18. In all these history books we read of only one visit of Bakht-yar to Qutb ud-Din. This visit, according to Tājul Ma'thir and others was at Badāyūn, where Qutb ud-Din had gone after his conquest of Kalinjar

¹⁵ Tabaqāt i-Akbari, Eng. Tr. by B. Dey, vol. I, p. 50.

¹⁶ Briggs, History of the Rise of the Mahomedan Power, vol. I, pp. 197-98.

¹⁷ Muntakhabut-Tawārikh, Eng. Tr. by Ranking, vol. I, pp. 81-82.

¹⁸ Quoted by Raverty, op. cit., Appendix, D., p. xxvi.

and Mahobā. When all these evidences agree with one another, I do not see any reason to suppose a second visit of Bakht-yār, much less can we make any categorical statement, as Dr. Qanungo has done.

Lastly M. Chakravarti says, "It might also be argued that the year of Tājul Maāsir might be incorrect, for in the four Mss., examined by Major Raverty, the date was written ambiguously, and might be read 597 or 599 H; and between the immediately preceding date (13th Rabī 1, 603 (a mistake for 503 H.) and this one the gap is rather suspiciously long. On the present state of facts, therefore, the probability lies in favour of 596 H." This doubt in the reading of the date can be easily clarified by consulting other works. In Farishtah, as quoted above, the date 599 H occurs. Even if we do not accept the authority of Farishtah, which is a late work, the same date 599 H for the conquest of Kalinjar also occurs in Tārīkh-i-Fakhruddīn Mubārak Shāh19 (Nisbat Nāmah), a work which was composed in 1206 A.D. This latter authority removes the suspicion created in the mind of Chakravarti, for the author fills the gap thus: in 594/1197 Qutb ud-Dīn conquered Badāyūn; in 595/ 1198 he subdued Qanauj and took the province of Siruhi; in 596/1199 he subjugated Mālwah and its neighbouring territories; in 597/1200 he conquered Gwālior; in 598/1201 he started to pay his homage to Sultan Shihab ud-Dīn; and finally in 599/1202-3 he undertook an expedition against Kalinjar. Thus, no doubt now remains in correctly fixing the date of the conquest of Kālinjar.

The next historian, who has discussed the date of Bakht-yār's raid on Nadiyā, is R. D. Banerji, 20 who entirely agrees with Manmohan Chakravarti. In his book he refutes the contention of Major Raverty and reasserts Chakravarti's point that the date can be fixed on the evidence of the La Sam Era. The validity of this point has already been refuted earlier. R. D. Banerji also asserts that the date

¹⁹ Text edited by Sir E. Denison Ross (London, 1827), p. 24.

²⁰ Bānglār Itihāsa, vol. II, pp. 15-17.

1200 A.D. is supported by the *Panchākār* manuscript, preserved in the Cambridge University, which gives the year 28 of the destruction of Govindapāladeva's empire. As he points out, Govindapāladeva succeeded in 1161 A.D., hence, his 38th year falls in 1199 A.D., when Uddaṇḍabihār was destroyed. The year following this took place the raid on Nadiyā. Dr. K. R. Qanungo also reasserts this point on the same evidence: "The date of the sack of Bihar Sharif (1199)... is corroborated by Dr. R. G. Basak, who calculates from Gayākara Miśra's Mss. that Govindapāla lost Odantapuri vihāra in 1199, which was the 38th and terminal year of his reign." The passage under discussion is quoted²² below:—

परमेश्वरेत्यादि राजावली-पूर्ववत्-श्रीमद्गोविन्दपालदेवानां विनष्टराज्ये श्रष्टितंशत्-संवत्सरे-ऽभिलिख्यमाने ज्येष्ठकृष्णाष्टम्यां तिथौ यल सं ३८ ज्येष्ठदिने ८ लिखितमिदं पुस्तकं का श्रीगयाकरेगोति।

It must at once be remarked that both R. D. Banerji and Dr. K. R. Qanungo are wrong when thay say on the evidence of this passage that Odantapuri was lost by Govindapala in his 38th year. In fact his reign was over long before. In the words of Dr. R. G. Basak, "It is then that the year 1161 A.D., in all probability, began to be regarded as the year of cessation of Govindapāla's reign in Magadha too, and that since then the Buddhists of the localities commenced counting their time in terms of this fact during the next anarchical period in Magadha, out of a spirit of reverence to the Buddhist king Govindapala. The evidence of the records under re examination shows that such calculation of time continued at least for 39 years, i.e., upto the year 1200 A.D., when the pressure of the Muhammadan raid was being felt by both Magadha and Bengal. Whether Govindapāla was still alive or not is a matter of contention and doubt.23." The first point of Dr. Basak needs revision, as Dr. D. C. Sircar has recently discovered an inscription in a village near the Luckeeserai Railway Station on the East Indian Railway, which is "dated both in the Saka year 1083 and in the 18th year of Madanapala's reign. The actual date is given as the eleventh day of the solar month of Jyaistha corresponding to the 4th May, 1161 A.D. The inscription thus shows beyond doubt

²¹ History of Bengal, vol. II, ed. by J. N. Sarkar, p. 32.

²² As quoted by Dr. R. G. Basak in Proceedings of the Indian History Congress, Calcutta Session, 1939, p. 531.

²³ Ibid., p. 536.

that Madanapāla began to rule in Saka 1066 = Vikrama Samvat 1201 = 1144-45 A.D. and that he ruled at least upto his eighteenth regnal year falling in Saka 1083 = Vikrama 1218 = 1161-62 A.D. Since Govindapāla's first regnal year corresponds to the previous year, it appears almost certain that Govindapāla was the immediate successor, if not actually the son, of Madanapāla."24 According to the calculation of Dr. Sircar, the first year of Govindapala falls between 24th March, 1162 A.D. and 23rd March, 1163 A.D. By adding 39 years to it, we get the terminal date 23rd March, 1202 A.D., upto which time the vinasta rājya of Govindapāla was recorded in the Mss. If we accept the second point of Dr. R. G. Basak, the pressure of Muhammadan invasion must have taken place in the later half of the year 1202 A.D. or the early months of 1203 A.D. But, the force of Dr. Basak's argument weakens, if we bear in mind that the Buddhists of Gayā district began to date their records after this time according to the atīta rājya of Laksmanasena25 (refer to the records of Asokachalla and Jayasena), i.e. they transferred their allegiance from the defeated Buddhist king to the defeated Hindu king. Even then the contention of R. D. Banerji and Dr. Qanungo does not stand.

Another scholar is N. K. Bhattasali, who tried to fix the date on the basis of the Parganati Era, 26 which, according to him, began on the 1st of Kārttika, 1124 Saka=28th September, 1202 A.D., Saturday. He observes, "Scholars, with the notable exception of one, are now generally agreed on the chronology of the Sena kings, and the fact that Lakṣmaṇasena was ousted from the west and north Bengal by Ikhtiyāruddīn Muḥammad bin Bakhtyār, about 1200 A.D., is not seriously disputed by many. The epithet Vallālī attached to the Pargaṇati Era, shows that in popular tradition, it was connected with the dynasty that preceded the coming of the Muhammadans in Bengal, as everything pre-Muhammadan is Vallālī in Bengal,—so powerful a stamp did the great king Vallālsena leave upon the popular imagination. Was it in sorrowful remembrance of the termination of the glory of the great king Lahṣmaṇasena that this Era first began to be reckoned in Vikrampur and places around it, the last resort of the

²⁴ Journal of the Asiatic Society, Bengal, vol. XVII, 1951, No. 1, p. 29.

²⁵ History of Bengal, vol. I, ed. by R. C. Majumdar, p. 235.

²⁶ Indian Antiquary, 1923, pp. 314-20.

descendants of Lakshmaṇasena?" This assumption of Bhattasali is based on the records, the earliest one is dated in the Pargaṇati year 461 = 1663 A.D. We have no proof to show that the Era was in use in its 1st, 2nd, or even in 3rd centuries. Later day use is a clear testimony to the fact that its origin was back-dated, but all the people were not sure of the actual date of its beginning. Hence, we notice variants in different records, as listed by Dr. Bhattasali himself. Mr. J. M. Roy fixes the beginning of the Vallali san in 1199 A.D.²⁷ Hence, the Pargaṇati Era or the Vallāli Era, which had no original connection with the Senas, cannot help in correctly fixing the date of the raid on Nadiyā.

Later on, Bhattasali gave further support to his theory, relying on the evidence of the Madhainagar Copper-plate of Laksmanasena, which, according to him, is dated in the 25th regnal year = 1178 + 25 = 1203 A.D., and which records the performance of ऐन्द्रीमहाशान्ति । He holds that this ceremony was performed after Bakht-yar's raid on Nadiya, and reconstructs the history thus: "The course of events can now be clearly traced. It was shown in my article on the Parganati Era that the years of the Era were Karttika ones and it began in 1202 A.D. Thus presumably the invasion took place after the cessation of rains in the month of Karttika 1202. Laksmanasena, then probably in the 80th year of his age, retired to Eastern Bengal with his court and shifted his capital to Dharyyagrama on the Lakshya, on the road to further retirement to Kamarupa, if necessary. On the 27th of Śrāvana next, the propitiatory rites were performed in 1203 A.D., the 25th regnal year. In Bhadra the copper-plate was issued. In defiance of the invaders, and also probably with a grim humour, as if to test the efficacy of the rites performed, the villages were granted almost on the border of the limit of Muslim occupation."28 If the date is correctly read by Bhattasali, it is impossible to hold that the lands granted in this plate, which included "the village of Dapaniya in the circle of Kantapur, within the region of the lake Ravana, in Varendri'', identified with the village of Kantabari, inside the Chalam Bil area on the western limit of the Tarash P.S., could have been given after Bakhtyār's raid on Nadiyā and his possession of Lakhnauti region.

²⁷ Dhākār Itibāsa, vol. II, p. 396.

²⁸ JASB., vol. VIII, 1942, No. 1, p, 20.

For, it was in this Karatoyā region that the fief of 'Alī Mardan, called Barasuli or Narakoti, lay.²⁹ Secondly, Bhattasali quotes the following verse from *Adbhutasāgara* to explain the meaning of the rite:—

भविष्यत्मभिषेके च परचक्रभयेषु च । खराष्ट्रभेदेऽरिवधे ऐन्द्रीशान्तिस्तथेष्यते ॥

and comments, "The performance of the Aindri Mahāśānti.....is a clear indication of the fact that the kingdom of Laksmanasena had suffered lately from a disastrous invasion by an enemy, who had wrested a large portion of it. This can only refer to the invasion of Bengal in the year 1202 A.D. by Ikhtiyāruddīn Muhammad." But, this comment is hardly justified by the facts that we possess. If there is any truth in the statement of Minhaj about the fear of invasion in the heart of the people,30 this rite should have been performed before the invasion took place in order to ward off para-cakra-bhaya. And in view of the panic created by Bakht-yar, it should have been difficult to find, after the invasion, a Brahman to accept the daksina in a place, which, if it was not in the territory of Bakht-yar, was without doubt in the frontier. Thirdly, the shifting of the jaya skandhavara to Dhāryyagrāma from Vikrampur is, no doubt, known to us from this plate at the earliest. But, there is no proof that this shifting was caused by Bakht-yar's invasion. The former place, Vikrampur, was not far off from Rājāvādi in Bhowal, identified by Bhattasali with Dhāryyagrām, and both these places were out of reach of Bakht-yār, who had his headquarters beyond the river Brahmaputra. Then, we cannot be sure of the date of shifting of the capital, as there is a difference of 19 years between the present plate and the Saktipur Copper-Plate,³¹ dated 6 regnal year = 1183-84 A.D., the last known plate issued from Vikrampur.

The latest scholar, who has discussed the date, is Dr. K. R. Qanungo³², who adheres to 1200 A.D. His two new arguments are given below:—

Dr. Qanungo says that in 1203 A.D., when Bakht-yar met Qutb, he presented 20 elephants according to Tājul Ma'thir. "Such

²⁹ History of Bengal, vol. II, pp. 35-36.

³⁰ Raverty, op. cit., pp. 556-57.

³¹ Epigraphia Indica, vol. XXI, p. 215.

³² History of Bengal, vol. II, ed. by J. N. Sarkar, pp. 32-33.

elephants could have come only from Bengal, and it was a well-known practice of successful viceroys of that province under the Mughal empire to send such elephants to the Emperor." Here it must be remarked that Bakht-yār presented the elephants, not after capturing them in the jungles of Bengal. He must have obtained them in some Rājā's palace. Though Bakht-yār is definitely known to have got some elephants at Nadiyā³³, he could have as well seized some in Bihār, as it was a common practice among the Hindu nobility in those days to keep elephants.

Secondly, Dr. Qanungo says, "The second fixed point is found in a Tibetan work which tells us that Sākya Sribhadra, a Buddhist scholar of Kashmir visited South Bihar in 1200 A.D. and saw the vihāras of Odantapurī and Vikramšilā already ruined and others in course of destruction at the hands of the Turks, while their monks had fled from Bihar to the Jagaddal monastery in Bengal". For his authority Dr. Qanungo quotes the article "Antiquity of Chittagong" by S. C. Das34. But, in the original article S. C. Das does not say that in 1200 A.D. the vihāras were "already ruined". On the other hand, in his edition of Pag Sam Jon Zang, he writes, "Jagadhala, name of a place in Orissa where Sākya Śrī Bhadra of Kaśmir had taken refuge, after his flight from Odantapuri vihāra when that place was sacked by Bakhtyar Khilji in 1202 A.D.35" In other places36 also he gives the same date with regard to the Muslim conquest. This date has been given by S. C. Das on the basis of his knowledge of the Muslim history, because in the original work we could not discover any date given by the author.

Thus, there is no clear evidence from the Hindu sources to fix the date of Bakht-yār's raid on Nadiyā. At best these materials can be utilised as corroborative facts.

The evidence from the Muslim sources is quite definite. From all the history books, quoted above, we learn that Bakht-yar visited

³³ Raverty, op. cit., p. 574.

³⁴ JASB., 1898, p. 25 (Unfortunately the year of the Journal and page number is not published by Dr. Qanungo.).

³⁵ Tibetan text, Index, p. XCVI.

³⁶ Ibid., p. CXXI; p. X etc.

Qutb ud-Dīn only once after his conquest of Bihār. The contemporary book, Tājul Ma'thir also says:

Chūn khāṭir as tartīb muhamāṭ-i-vilāyat fārigh āmad, rū-i-rāyat bar simt badaūn gardānīdah āmad, wa mutaʿqab-i-waṣūl-i-rakāb humāyūn lkhṭ-yār ud-Dīn Muḥammad Bakht-yār az jānib-i-Udand-Bihār ba-khidmat pīvast³7.

"When (Qutb ud-Dīn's) mind was at leisure from the arrangement of affairs of the country, the standard was turned towards Badāyūn. Soon after the arrival of the auspicious stirrup there, lkhtyār ud-Dīn Muḥammad Bakht-yār came from the direction of Udandabihar to (his) presence."

Here the name of the place, wherefrom Bakht-yar came, is clearly Udand-bihar, and not Nadiyā or Lakhnauti. Therefore, the visit that is described in this book, is the same which occurs in other histories. We know that Ucand-bihar was never made by Bakht-yar a permanent seat of residence. His original place was in Bhagavat and Bhuili in Mirzapur district, and later it was fixed at Lakhnauti. But, when all these history books mention that Bakht-yar started to meet Qutb from Bihar, it can only mean that he was there for its conquest and after capturing it, he started to pay his respects, as we are told explicitly in the Tabaqat-i-Nasiri. The meeting took place at Badāyūn, and not at Delhi as was maintained by Raverty³⁸. It was here that Qutb came after his conquest of Kālinjar, the date of the conquest is read by Dr. Shadani as roz-i-doshanbah hashtam-i-māh-i-rajab in the year 599 H. Thus, the date 20th rajab, as read by Elliot, no longer stands, as has already been pointed out by Hodivala³⁹. The date is equal to 24th March, 1203 A.D. Nadiyā was conquered in the (duam sāl-i-ān) next year, i.e. in the early months of 1204 A.D. This date is happily corroborated by the stoppage of the use of the name of Govindapala after 1202-3, and also the performance of aindrī mahāśānti rite by Laksmanasena in 1203, which must have taken place before the conquest. Thus, all the sources agree that the correct date of the conquest of Nadiya is 1204 A.D.

³⁷ Text as collated and condensed by Dr. Shadani in England for his thesis unpublished.

³⁸ Raverty, op. cit., p. 552.

³⁹ Studies in Indo-Muslim History. p. 183.

Mathir preserved in the British Museum and two in the India Office Library, and am giving below the complete text of the passage quoted above. In the British Museum the manuscripts are numbered (a) Oriental 163, copied on 1024 H., and containing the passage on folio 156, (b) Additional 24,951, copied on 818 H. and the passage on folios 119-120 a, (c) Additional 7623, copied on 711 H., and the passage on folios 54-55 a, (d) Oriental 8376, copied on 921 H., or near about as the manuscript has other dates as well, and the passage on folios 228-29 a, and (e) Additional 7624. In the India Office Library they are numbered (f) Ethéno. 15=I.O. no. 210, undated, and the passage on folios 186-186 a, (g) Ethéno. 209=I.O. no. 1486, undated, and the passage on folios 176-177 a.

I will refer to the manuscripts as a, b, c, d, etc. The manuscript (e) is incomplete and does not contain the above passage. The text is quoted below:

- 1 (a) omits it.
- 2 In (b) the reading is doubtful. It is written which may be read Balaun or Badaun.
 - 3 .(a), (b), (c) and (d) omit this word.
 4 (g) omits the word.
 - 5 (b) omits the word.

 6 This title occurs only in (f).
 - 7 (b), (c) & (d) have only أن and (f) and (g) only از
 - 8 (b) omits the word.
 - 9 (g) omits the word.
 - ذکو مکارم و مساعی او in (g) the order is reversed as
 - 11 (g) omits the word.
 - 12 (b), (f) and (g) omit the word.
 - بعر ر بو (g) has reversed as

نسیر بها الرکبان شرقاً ر مغرباً ، ر تسری لها العافون مثنی ر موهدا و زان چون باد رصیت تو ازین عالم¹⁴ بدان عالم ر ران چوك آپ فكر تو¹⁵ ازین كشور بدان كشور¹⁶ از جانب ادند¹⁷ بهار بخدمت پیوست -

2. Recently Dr. R. C. Majumdar has commented on the Luckeeserai inscription of Madanapāla. (J.A.S.B., XVIII, no. 2, 1951, p. 117-20). He contends that the first regnal year of Madanapāla should be 1143-44 A. D., and not 1144-45, and that 1162-63 cannot be regarded as the first year of the reign of Govindapāla, but rather it is the year when he lost his kingdom. Even if we accept this interpretation, it does not affect the argument that we have given in the main article.

AHMAD HASAN DANI

با رصيس (g) have با

ذكر ار ازير (f) and (g) have ذكر ار ازير

^{16 (}b) omits the verses.

اند ها, reads (اند هار عار ا

Concordance of the Fauna in the Ramayana*

- 231. HANUMAT = A particular sort of monkey. Simia Sinica. Adi—i (78a), iii (62a, 70b, 75b, 81a, 84a, 85a, 88b, 21b, 114b, 127a), iv (22a), xx (20b).
 - Kis—i (5a, 18b, 23ab, 32a), ii (1a, 2a, 21b, 24a), iii (1a, 4a, 18b, 20a, 25b, 26a, 28a), iv (1a, 16a), v (1b), vii (14a), viii (33a), ix (99b), xiii (4a, 28b), xxiii (1b. 8b, 11a), xxiv (13b, 16a), xxv (3b, 8ab, 9b, 11a, 33b), xxviii (8b), xxxii (30b, 37a), xxxii (1a, 9a), xxxiii (13a, 23a), xxxvii (1b), xxxviii (17a, 21a), xxxix (22b), xli (2a, 80b), xlii (1a, 6a, 7a, 8a, 9ab, 15a), xliii (1a), xlviii (17a, 18a), xlix (1a), li (1a, 4a, 6a, 14a, 20b, 37a), lii (1a, 10ab, 28a), liii (1b, 9a), lv (1b, 2b, 5b), lvi (1a), lvii (6b), lxiv (4b).
 - Sun—i (14b, 38b, 58a, 97b), ii (1b, 2b, 4c, 5b. 9a, 33a, 42b, 48ab), iii (1a, 3b, 46b, 52b), v (21b, 22b), vi (3b, 7b, 14a, 22c, 27a), vii (1a, 2a, 9b, 13b, 21a, 36a, 39b, 65a, 69a), ix (1a, 33a, 44a, 59a), xii (2a, 5a, 15b, 48b), xiv (6b), xvi (7b, 14b, 16b), xvii (3b, 13a, 18a, 32b, 46a, 53a), xviii (2b, 37b, 39b, 55a, 73a), xx (22b), xxv (13a), xxix (1a, 36b), xxxi (1a, 27a, 62a), xxxii (4a, 42a, 49b), xxxiii (1a, 6a, 16b, 42b), xxxv (1b, 30a, 32a), xxxvi (10a, 25b, 71a. 76b), xxxvii (1a, 13b, 15a, 23b, 24a, 26a, 40a), xxxviii (22b, 25a, 27b, 31b, 35a, 38b, 45b), xxxix (1a, 9a, 10a), xl (5b, 6a, 11a, 20b), xli (6b, 11b), xlii (3b, 11b, 36b), xliii (1a), xliv (1a), xlv (7b, 9a, 15a), xlvi (1b, 13a, 15a, 19a), xlvii (10b, 14a), xlix (1a), I (10a, 12a, 16a, 20b, 21b, 22b), li (7a, 12b, 17b, 22b, 25b), lii (1b, 22b, 23a, 25a, 20b), liii (2a, 7a), liv (16b, 29a), lvi (5a, 7a, 9b, 14a, 20b, 23a,

^{*} Continued from p. 386 of vol. XXIX, No. 4.

28a, 29b, 32a, 35b, 37a), lvii (1b, 26b, 101a, 108b), lviii (1a), lix (1b), lx (8b, 9a, 16b, 17a, 18a, 19a), lxi (1ab, 2a), lxii (5b, 13b), lxiv (6a, 18b, 27b, 28a), lxvi (6a, 9a, 10b, 12a, 13b, 16a, 17b, 18b), lxvii (6b, 7a, 19b), lxviii (1a, 9b, 11a, 14a, 15b), lxix (1a, 39a), lxx (1a, 2b, 3b, 5b, 6a, 9a, 12b, 14b), lxxi (19b), lxxiii (1b, 4a, 5a), lxxiv (1b, 13a, 27b), lxxvii)1a, 3a), lxxix (1b, 3a, 5b), lxxxi (3a, 7a, 17b), lxxxii (6b, 11b), xci (47b), xcii (2b, 22a, 40b), xciv (5a), xcvii (3a).

Yud-iv (12b), vii (27c), xiv (11b), xvi (18a, 34a), xviii (9b, 19a, 31b), xx (3a), xxvi (7b), xxvii (29b), xxviii (31a, 33a, 34b, 35b), xxx (8b, 10a, 11a, 13a, 19b, 22b, 24b, 26b, 27b, 35b, 36b), xxxiv (11a), xxxvi (28a, 29b, 33a, 41a, 45b, 46a, 49a, 94a, 101a, 103a), xxxviii (39a), xlvi (14a, 16b, 19b, 58a, 66a), l (19b, 23a, 29b, 33a, 34b, 36a, 38a, 41b, 43b, 45a), lii (38a), liii (5b, 13b, 15b, 20b, 25b, 28b, 29a, 30a, 33b, 38a, 39a, 59a), liv (1b, 31a), lvii (8b, 12a, 15b, 16b, 19a, 20a), lxi (6a, 8b, 13a, 18a, 20b, 26a), lxii (2a, 7a, 9b, 20b, 26a), lxiii (2a, 4b, 5b, 6a, 12a), lxiv (7b, 9a), lxv (8b, 20b, 28a), lxvi (17a, 32a, 33b), lxix (13b), lxxi (56a), lxxii (2a, 3a), lxxiii (52b), lxxvi (61a), lxxxii (13a), lxxxiii (40b, 45a, 62b, 65a, 66a, 69a, 73a, 75b, 79a, 83a, 89b, 95b, 97a, 99b, 119b, 120b, 125a, 127a, 129a, 138a, 139a, 141a, 149a, 151a, 152a, 154a, 160a, 163a, 164a, 166a, 170b, 173a), lxxxiv (1a, 3a, 8b, 15b, 23a, 29b, 30b, 34a, 36a, 37a, 43b), lxxxv (7b, 9a, 13a, 20b, 26a, 27b, 33a, 34b), lxxxvi (1a, 3a, 4a), lxxxvii (11a), xcvi (12b), xcviii (3b, 21b), xcix (1a, 13a, 27b, 36a, 39a, 41b), c (4a), ci (7b), cii (13a), cix (18b, 19b, 23b), cx (20b, 39a, 41b, 45a, 46a, 54a, 60a, 61b), cxi (3a), cxii (18a), cxiii (39a, 87a, 90a, 95ab).

Utt—xxxviii (53b, 54b, 57b, 59b, 61a, 63a, 64a, 65b, 66a, 76a), xxxix (11b), xl (21b), xlii (41a, 44b), xliii (16a, 19b), xcviii (10a), cii (3a, 7a), cxiiii (43a).

232. HARI = Monkey.

AK. 312 हरति हरिः।

Adi—i (74b), iii (86b, 92b), iv (31b), xx (17a, 20ab), lx (12a).

Ayo-cv (23a), cvi (3b).

Ara—xv (4a), xx (26a), lxxvii (73a).

Kis—xxxi (4b, 19a, 21a, 23c), xxxii (9a, 10a, 15a), xxxiii (2a, 20a, 33a), xxxiv (24b), xxxv (2b, 25a, 27ab, 28b, 32b), xxxvi (2a, 15b), xxxvii (4b, 5b, 11b, 16b, 32b, 34a), xxxviii (2ab, 4a, 7a, 8b, 9a, 11a, 21a, 25a, 27a, 32b, 35b, 51a, 55b, 58a), xxxix (11a, 13a, 18b, 25a, 31a, 37a, 40a), xl (49a), xlii (1a, 5a, 6b, 7a, 8b, 63b), xlii (1b, 2b, 13a), xliii (1a, 6b, 16a), xliv (10a, 83a, 129a), xlv (1a, 17b, 18a), xlvi (18b), xlviii (1a), xlviii (7b), xlix (2a, 8a, 11a), l (1a, 21b, 22b, 28a), li (19b, 29a), lii (23b, 24b), liii (24a), liv (22b, 26a), lv (9a, 16b), lviii (1b, 3b, 8b, 24a, 28a), lviii (1a, 6b), lix (12b), lx (1a, 2a), lxiii (29a), lxiii (24b), lxiv (4b, 6b).

Sun—i (7b, 10a, 12a, 25a, 26b, 27b, 30b, 33ab, 34b, 39b, 43a, 51ab, 65ab, 71a, 74b, 75a, 77a, 78a, 79a, 94a), ii (1a, 9a, 13a, 15a, 47b, 50b), iii (6a, 44b, 75b), v (3a), vi (26a), vii (30b, 56a), ix (23a, 25a, 63a), xi (20b), xii (10b), xiv (5b), xv (38b), xvi (40a, 51b), xix (1a, 33b), xxx (14a), xxxi (27a), xxxii (40b), xxxiii (6a), xxxv (15a, 20b, 41a, 48a), xxxvii (4a, 7a, 26b), xxxviii (34a, 37a), xxxix (1a), xlii (10b, 11a, 34b), xliii (6a, 10b), xlv (3a, 10a), xlvii (10a), xlviii (1a, 2b, 10b, 11b, 12a, 13b), l (10b), li (12a, 16b, 24b), lii (8a), liii (3a, 4a, 18b, 20b), liv (5b, 8ab, 19b, 24b), lv (10b), lvi 6ab, 8b, 21b, 32b, 35a), lvii (1b, 2b, 8b), lix (19b), lx (20b), lxi (1ab, 5b, 6b, 12b, 13a, 19a), lxii (11b, 12b), lxiii (7b, 10b, 12a), lxiv (1a, 17b, 20b, 22b), lxv (1a, 4a, 9b, 10b, 11a, 13a, 16a, 21b, 22ab, 24b), lxvi (8b, 14a), lxvii (1a, 6a), lxix (36b, 41b), lxx (4a, 6b, 17b, 22b), lxxi (15b, 17b), lxxii (11b), lxxiv (33b, 34a, 38b, 40b, 41ab,

46a, 66a), lxxv (20a, 23a, 24a, 27b), lxxxi (8b, 13b), lxxxii (27a), xci (49a), xcii (2b, 5a, 14a, 23a), xciii (1a, 15a, 16b, 17a), xciv (11a), xcvii (7a, 44a). Kis—i (5a, 9b, 19a, 28b), v (31b), vi (21b, 24a), vii (12a), ix (65b), xii (27b), xiii (4b, 30a), xiv (5a), xv (6a), xvi (5b, 54b), xvii (2b, 33b, 45b), xviii (5a, 30a), xix (9b), xxii (10a, 19b, 37a, 38b), xxiii (2a, 4b, 5b, 10a, 11b, 12a), xxiv (11a, 25a), xxv (19a), xxviii (8b, 19b, 20a, 21a, 22a, 27b, 33ab), xxx (13a, 24b).

Yud—i (13b, 17a, 291), ii (3a, 21b, 39a, 43a, 46b), iii (4b, 18a, 27a, 30a, 38a, 42b), iv (5b, 13a, 18a), v (1a), vi (7b, 8b, 9c, 19b), xiii (2a, 22a,) xv (1a, 12b, 16a), xvi (13b, 32a, 42b, 54b, 56b, 75a, 82a, 96b), xvii (3b, 5b, 18a, 22c), xviii (14b, 16b, 17b, 23a, 24b, 29a, 45a, 58a), xix (3a, 8b, 18a, 69a, 73b), xx (6a), xxi (38b, 39b), xxii (2b, 23b), xxiv (5c, 36b), xxv (25a, 29a), xxviii (8a, 24a), xxix (16b, 18b, 22a, 25b, 26b, 28a, 29b), xxx (4b, 6b, 37a), xxxa (3 a), xxxb (31b), xxxi (9a, 44a), xxxii (93a, 94a), xxxvi (10b, 11a, 13b, 47b, 48a, 53a, 120b), xxxvii (93a, 94a), xxxviii (38a, 40a), xlii (6b), xlvi (16a, 34b, 44a, 56a, 57b, 67b, 68a, 70b, 71a, 76b, 80b, 83b, 118b), xlix (28a, 32n, 35b, 39b, 45a, 51c, 53b, 54b, 61a, 63a, 65a, 67a, 68b, 71a), l (18b, 35b, 50b, 51b), li (4b, 11a, 35a, 39a, 41a, 42a), lii (40a, 41a), liii (1a, 11a, 12a, 23b, 30b, 38b, 39a, 41a, 67a), liv (6a, 27a), lvi (52b, 56a), lx (5b, 17a), lxi (6a, 18a, 20ab), lxii (2a, 5a), lxx(42a), lxxi (14b, 55a), lxxvi (17a, 50a), lxxvii (1b, 7a, 20b, 28a, 30b, 38a, 46ab), lxxviii (17a, 30a), lxxx (5b, 75b), lxxxii (3a, 11a, 12b), lxxxiii (39b, 62a, 139b, 152a, 156b), lxxxiv (27b, 44a, 54a), lxxxvi (1b, 4b), xcii (2a), xcviii (7b, 8a, 10a, 24a), xcix (5a, 12a), c (45a, 53a), cii (31a), cvi (14a), cviii (5b, 17a), cx (11b, 25b), cxiii (95b).

Utt—xxiii (20a, 29a, 33a, 36b, 41a, 42b, 44a), xxx (28b), xlii (43b), xcviii (14a), cxiii (45a).

233. HAMSA = Goose, gander, swan.

AK. 88/129—इन्ति गच्छति इंसः

Adi-xxxvii (8a), xlv (19b).

Ayo—xxvii (18a), xliii (22b), xlvi (11b), xlvii (3b), iii (3a), civ (3a), cxi (49a).

Ara—vii (3a), xv (6b, 42b), xx (20a), xxi (12a), lvi (45a), lxxvii (61a), lxxviii (7a), lxxx (27a), lxxxi (27b, 42b).

Kis—xiii (8a), xxix (16b), xliv (30b), li (11a), lii (38a), lix (31b).

Sun—ix (9a, 57a), xi (2b, 6a), xii (25a), xiii (7b), xiv (16a, 24b, 37b, 39a), xvii (26a), xviii (20b).

Yud—xxxb (13a), xlix (22b), lxv (25b), lxxxiii (71a), cx (59a), cxii (42b), cxiii (8a).

Utt—xviii (5b, 25a, 28a), xx (20a, 21b), xxx (10), xlv (14b), lxxxiv (4b, 10b).

234. HAMSI = Female Goose.

Utt-xxxiv (13b).

235. HAYA = Horse

AK. 184-इयति याति हयः।

Adi—vi (24ab), xi (12a), xiii (3ob, 32a, 37a), xlii (23c, 24a), xliii (8b), xlv, (13b), liv (21a), lxix (25b), lxxx (16b, 21b).

Ayo—xvi (13a, 16a, 22b), xxxix (47b), xli (15a), xlvi (5b, 11a), xlvii (6b, 8a), lvii (2a), lxx (3a, 6a), lxxxix (7a, 13d), xc (1a, 2b), xcvi (22a), xci (4a), c (55a), cii (13b), cvi (19a, 29a), cvii (13b), cxxiv (20a), cxxv (14a, 22a).

Ara—ii (3b), ix (10b), xxxii (15a), xxxiv (30b).

Kis-xliv (74b).

Sun-xx (6b), xli (7a), ix (20a).

Yud—vii (33a), ix (26b), xiii (15a), xviii (2a), xix (9a), xxvii (27a), xxxa (4a, 18a, 19a, 24b, 28b), xxxb (19b), xxxi (28b, 39c), xxxii (30b), xxxiii (3a),

²³³ Ru., i, 65, 5; Au., vi, 12, 1; Kāth. Sam., xxxviii, 1; Mait. Sam., iii, 6; Vāja. Sam., xix, 74; Tait. Brā., ii, 6, 2. 1; Tait. Sam., v., 5, 21, 1.
235 Ru., v., 46, 1; Vāja. Sam., vii, 47.

xxxv (12a), xxxvii (39a), xlix (7a, 15a, 48b, 52a, 54a, 66b), l (33a), lii (8b), lviii (24a), lxiii (44b), lxiv (22b), lxx (38b, 44a, 46a), lxxi (4a), lxxxvii (3a), lxxxviii (26a), xcii (26a), xciii (9a).

Utt—vi (44a), xxvi (7a, 8a), xxvii (35a), xxxiv (37a), xlix (19a), liii (16a), lxiii (21a), lxxvii (2b), xcii (20a), xciii (6b, 8c), xciv (2b), xcvii (18a, 21a), xcviii (3a, 16b), xcix (1b, 2a, 9a).

236. HARINI. = Faminine of Harina, which denotes 'gazelle'.

AK. 126— हियते गोतेन हरिगाः। स्त्रियामणी। Sun—xvii (49b), xxv (43a).

237. HASTIN = Elephant.

'Having a hand', with Mrga, 'beast', denotes in the R.V. and the A.V. the 'elephant'. Later the adjective alone comes to mean 'elephant'.—(Keith: Vedic Index: II, 501).

Adi-v (13b), lxxx (3b).

Ayo—ii (31a), xxxv (40b), lxxix (11a), c (59a), cviii (29a), cix (49b).

Ara—ii (3b), iv (34a), xl (22b, 26a), liv (63c), lv (16a).

Kis-ix (107a), xlix (13a).

Sun—iii (15b), xi (7b), xviii (30b), xxi (14b), lxxxiii (33b), xc (6a).

Yud—iii (23a, 28ab, 41b), xlvi (115b), xlix (28b), lxxiv (3a), cx (33a).

Utt-xxxi (5a). xlii (35a).

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236 Tait. Sam., vii. 4, 19, 2; Vājs. Sam., xxiii, 30; Mait. Sam, iii, 13, 1; Kāth. Sam., iv, 8; Tait. Brā., iii, 9, 7, 2; Av., vi, 67, 3.

237. Ru., i, 64, 7; iv, 16, 14; Au., xii, 1, 25; Tait. Sam., v, 5, 11, 1; Mait. Sam., iii, 14, 8; Vāja. Bam., xxiv, 29; Pañc. Brā., vi, 8, 8; Aita. Brā., iv, 1, 14; Sata. Brā., iii, 1, 3, 4; Chānd. Upa., vii, 24, 2; Jaim. Upa., Brā, iii, 22. 1.

Ramayana Scenes in Rajasthana Sculptures

The popularity of Kṛṣṇa cult in ancient Rājasthāna has well been attested by the discovery of numerous sculptures and art objects at various places such as Raṅgamahal (Bikaner State), Kāmān (ancient Kāmavana, Bharatpur State), Maṇḍora (ancient Māṇḍavyapura, 5 miles to the North of Jodhpur), Osiān¹ (39 miles from Jodhpur), Kirāḍu² (123 miles from Jodhpur), Kekīnda³ (87 miles from (Jodhpur). This archaeological wealth belongs to an age ranging from the early Gupta⁴ period to about 12th century A.D.

1. Gangāvatarana

As regards the Rāma story, its depiction in ancient Indian art began at a very late period and Rājasthāna was no exception to it. But it is regrettable to note that no inscription or stone sculpture even of the Gupta period ever refers to the Rāmāyaṇa scenes in the deserts of Rājapūtānā. It was in years 1936-7 that Mr. Daya Ram Sahni excavated a neck and a handle of an interesting vase at Sāmbhara (Jaipur State) from the levels assigned by him to the Gupta period. Mr. Sahni⁵ tentatively identified the neck with the three eyed head of Siva and the handle (which has the form of a nude female

- 1 Dr. Bhandarkar perhaps forgot to refer to Kṛṣṇalilā scenes carved in the ancient temples here. I discussed this problem in detail in my Hindi paper published in the Prajā Sevaka, Jodhpur, September 2, 1953.
- 2 I had the proud privilege of noticing some prominent scenes (from the life of Kṛṣṇa) on the outside portion of the Siva temples at Kirādu. For details see, Ibid, September 30, 1953. These scenes had escaped even the notice of Dr. Bhandarkar in the PRASWC, 1907, pp. 40 ff.
- 3 These scenes have been discussed by me in detail for the first time in the Lokavānī, Jaipur, November 29, 1953.
- 4 As is evident from the Govardhana-dhārana etc., scenes in the Rangmahal antiquities. Epigraphic evidence pushes this limit back to the early centuries before the birth of Christ (Cf. Journal of the Indian Society of Oriental Art, Calcutta, XIV p. 23).
- 5 Archaeological Remains and Excavations at Sambhar, Jaipur, p. 25, Plate XVI a. This vase is at present exhibited in the Archaeological Museum at Amber, near Jaipur.

figure standing with joined hands) with the sacred river Gangā. In the words of Sahni (ibid), "If this assumption is correct, the two parts combined would illustrate the well known legend of the Rāmāyaṇa relating to the descent of celestial river from the matted hair of Siva which she has condescended to do in response to the prayer of Bhagīratha, the great-grandson of Sagara. I am unable to explain the meaning of the two human heads upon which the goddess stands. Might we recognise in them two of the 60,000 deceased sons of Sagara, who had been reduced to ashes by the wrath of the sage Kapila. I have been emboldened to suggest the above interpretation in view of the representations of this story in such modern sculptures as one of Vikrama Saṃvat 1751 from the Chatrī of the Kangarāwat Rājā Bhojarāja Jī at Naraina, distant four miles from the scene of my excavations"—very near to Naliāsar (Sāmbhar).

II. Absence of Pratibara Sculptures

The epigraphic evidence beginning from the 9th century A.D. seeks to associate the well known Gurjara Pratihāras with the younger brother of Rāmacandra—the hero of Vālmīki's Rāmāyaṇa⁶. The seat of these rulers was at Maṇḍora, only 5 miles from Jodhpur. It seems quite amazing to note that the very land of the descendants of Rāma's younger brother does not record the discovery of even a single sculpture (of Rāma or Lakṣmaṇa) datable to the contemporary times.

Maṇḍora (the very capital of the Gurjara Pratihāras) yielded two famous pillars (depicting Kṛṣṇalīlā scenes) belonging to the Gupta period. Also numerous Viṣṇu images have been recovered from that place but not a single sculpture of Rāma or his younger brother has yet come to light. It is really not possible to account as to why these rulers did not like to install the images of the heroes after whom they designated themselves as Pratihāras. Was it all a vain boast? Equally interesting is to note the utter absence of the depiction of Rāmāvatāra of Viṣṇu in the temples at Osian. On the other hand

⁶ The Jodhpur Inscription (dated V.S. 894=837 A.D.) also states that the dynasty was called after Laksmana who happened to work as a door-keeper (pratibāra) of his elder brother:—sva bbrātrā Rāma bbadrasya pratibāryam kṛtam yataḥ śrī-pratibāra-vaṃśoyam (E.I., XVIII, Art. 12; R. S. Tripathi, History of Kanauj, Banaras, pp. 222 ff.,); cf. similar views in a mediaeval Jaina inscription from Osian (P. C. Nāhaḍa, Jaina Inscriptions, I, Calcutta, p. 193).

the Vaisnava temples of Osian present before us even the Buddhāvatāra and Samkarṣaṇa-Vāsudeva incarnations' of Viṣṇu, specially the latter ones. Further discoveries are eagerly awaited to solve the above mystery.

III. Rāvaņa lifting the Kailāśa

It will be rather too much to conclude (from the above account) that there was no place for Rāmāyaṇa-scenes and Rāma cult in the Rājasthāna sculptures. The Albert Museum at Jaipur has got a very fine stone sculpture wherein Siva and Pārvatī are sitting together on the Kailāśa mountain and down below Rāvaṇa (the ruler of Lankā) is trying his best to list the mountain. The discovery of this type⁸ of sculptures has been recorded at various places of India and Greater India.

IV. Rāmāyaņa scenes at Kekīnda

During my inspection tour of archaeological monuments in the Jodhpur Circle, I happened to notice (for the first time) numerous Rāmāyaṇa scenes carved in the ancient temples at Kekīnda⁹ and Kirāḍu¹⁰. The domical sabhāmaṇḍapa of the Nīlakaṇṭḥa Mahādeva temple¹¹ at Kekīnda, presents the following famous scenes from the Rāmāyaṇa:—

- (i) Monkey faced Hanumana (lifting the mountain on both of his hands) is depicted at various places.
- (ii) Many monkeys are standing together.
- (iii) A monkey, perhaps Hanumāna, stands with his hands folded.
- (iv) Rāmacandra standing near his bird-friend Jaṭāyū.
- (v) Two-handed Rāma, with bow in one and arrow in the other hand.
- 7 For details of these incarnations at Osian see ASIAR, 1908-9, pp. 101 ff.
- 8 i.e. Rāvaņa lifting the "Kailāśa-parvata".
- 9 Ancient Kişkindhā, modern Jasnagar.
- 10 Ancient Kirāţakūpa.
- 11 Assigned to about 10-11th century by Dr. D. R. Bhandarkar (PRASWC., 1911, pp. 35 ff.). Cf. my article in the Lokavānī, Jaipur, November 29, 1953. The art of carving at Kekind is in no way inferior to that at Kirādu. Temples of both these places are really valuable relics of ancient Indian art.

- (vi) Two monkeys, fighting with each other, appear to refer to the combat between Sugrīva and Bālī. Nearby Rāma is stretching his bow and arrow. It seems as if he is making Bālī as his target.
- (vii) The golden deer (svarna mṛga) is also depicted at one place.
- (viii) A monkey, who has brought the mountain, is in a mood to hand over the same to somebody seated below (perhaps the vaidya rāja who had asked Hanumāna to bring the herb in order to bring Laksmana to senses).

V. Kirādu temples

On the outer portion of the main shrine of the Someśvara temple are carved various scenes depicting the life-stories¹² of Kṛṣṇa and Rāmacandra, the latter being:—

- (i) Sugrīva and Bālī fighting with each other.
- (ii) The monkeys busy in constructing the bridge over the sea. Here the monkeys are lifting stones in both of their hands and in one corner is also shown the process of depositing them in the sea. This scene is beautifully carved in another Siva temple nearby and recalls to our minds the famous somewhat-similar (but Gupta) sculpture from Pāhārpura¹³ (Bengal).
- (iii) Sītā, during her detention in Rāvaṇa's palace, is sitting in a dejected mood under an Aśoka tree. Nearby is seated a lady attendant too. A monkey, on the tree above, perhaps refers to the existence of Hanumāna who had been deputed to find out the whereabouts of Sītā.

Just very near to the above temple is another Siva shrine where too Rāmāyaṇa scenes add much to our knowledge. Prominent of these are:—

- (i) A figure over a monkey.
- 12 This subject has not been touched by anybody so far. Even Dr. Bhandarkar did not refer to such scenes in his report published in the PRASWC., 1907, pp. 40-2,
- 13 Memoirs of the Archaeological Survey of India, no. 55, p. 51; ASIAR., 1926-27, p. 147, plate XXXIX a.

- 158
- (ii) Monkeys lifting the stones—as already referred to above.
- (iii) Hit by the Sakti of Meghanāda, Lakṣmaṇa is lying senseless on the ground. The head of the latter is placed on the thigh of the elder brother (Rāma) whose face indicates signs of utter grief and sorrow. In front of Rāma appear certain seated monkeys in a dejected mood.
- (iv) Hanumana, in his attempt to bring the herb, carrying the whole mountain.

The above description of Kirāḍu and Kekīnda scenes is thus very important from iconographic point of view.¹⁴

VI. Rāma as Incarnation of Visnu

In a 13th century black stone door-jamb from Kirādu (now kept in the Sardāra Museum at Jodhpur), two handed Rāma (holding bow in one and the arrow in the other) figures among the other incarnations of Viṣṇu. The same idea is well attested in various sculptures (from Rājasthāna) depicting the 10 incarnations of Viṣṇu. In fact Kālīdāsa has identified Hari (Viṣṇu) with Rāma—the hero of Rāmāyaṇa (i.e. Ramābhidbāno hariḥ).

Hanumāna, the famous devotee of Rāma, is still worshipped in almost all the modern villages of Rājasthāna. A huge image¹⁶ of this hero was installed at Asāvā (Sirohī State, now in Rājasthāna) as early as V. S. 1355 (=1298 A. D.).

During my explorations in the region of Kheda (ancient Kṣīrapura, 5 miles from Balotra in the Jodhpur division), I found an image of two handed Rāma, with bow in one hand and the arrow in the other, carved in a high niche outside the main shrine of the temple of Raṇacoḍarāyaji. Here Rāma has been depicted in the galaxy of various incarnations of Viṣṇu. It is very interesting to note the

¹⁴ A slight reference to the Kirādu scenes has already been made by me in my recent paper published in the *Journal of the Museum's Association of India*, Bombay, IX, 1953, p. 104.

¹⁵ For details consult Journal of Indian Society of Oriental Art, XIV, pp. 12 ff.

¹⁶ G. H. Ojha, Sirohi Rājya kā Itihāsa, Hindi, 1911, p. 54.

absence of Rāma on the lintel outside the subsidiary temple containing the famous image of Seṣaśāyi nearby. The sculptor depicted all the avatāras of Viṣṇu except the Rāmāvatāra. It is not possible to account how the artist missed the representation of Rāma who has been identified with Hari (or Viṣṇu) by the Sanskrit poets and writers.

This is in nutshell a review of the Rajasthana sculptures depicting the life of Rama and the scenes from the Ramayana.

RATNA CHANDRA AGRAWALA

Kanauj after Harsa's Death

The history of Kanauj after the death of Harsa is somewhat confusing. Dr. R. S. Tripathi says "The period from the fall of the usurper to the rise of Yasovarman, nearly three quarters of a century later, is one of the darkest in the whole range of the history of Kanauj, and every event of that time is hidden from view by a thick veil of oblivion." Thus it is assumed that the usurper exercised his sway over the kingdom of Kanauj, and after him there is a long gap till we come to the time of Yasovarman. In this paper, we shall first discuss the history of the "usurper" noting specially if he had any connection with the said region and then whether it is possible to throw any light into the darkness after his fall.

I

From the account left by Wang-hiuen-tse, we learn that after the death of Harsa his throne was usurped by one A-la-na-shun and when the Chinese envoy, despatched originally into the court of Harsa, arrived on the Indian soil, he was attacked by the usurper. Wang-hiuen-tse was the head of this embassy and he left a full account of the whole incident. But unfortunately for us his work is lost, portions of the same surviving in the quotations of later writers. Wang-hiuentse became fairly acquainted with North-India in as much as he came to this country twice more in 657 and 664 A.D.²

Ma-twan-lin gives us the following description³: "In the twentieth year of the Ching-Kwan period (646 A.D) the emperor of China sent Wang-hiuen-tse on an embassy to the kingdom of Magadha. When he arrived he found the usurper on the throne who sent soldiers to oppose the entry of the envoy into the country. The envoy's suite at this time consisted of only a few dozen cavalries who struggled without success and were all taken prisoners.

The envoy resolved upon action and retired to a town on the northern portion of Tu-fan or Tibet, from which he called the

- 1 History of Kanauj, 192.
- 2 Lévi, Les Missions de Wang-hiuen-tse dans L'Inde, in JA., 1900.
- 3 I have summarised the account from Lévi's article, JA., IX. 20 ff.

neighbouring kingdoms to arms. The king of Tu-fan came with a thousand soldiers and the king of Nepal with seven thousand cavalries. Wang-hiuen-tse divided them into several bodies and marched against the town of Cha-pu-ho-lo or Ta-pu-ho-lo, which he took by storm at the end of three days. He beheaded three thousand people, and ten thousand more were drowned. A-la-na-shun abandoned his kingdom and fled away: then he collected his scattered troops and attempted a fresh fight but the general Jin took him alive. Jin also captured and beheaded one thousand men. The remains of the usurper's army obeying the orders of the queen tried to stop the way upon the banks of the river Khien-to-wei but Tsiang-tsi-Jin gave them battle and defeated them. He took the queen and the King's son prisoners, captured twelve thousand men and women and twenty thousand heads of cattle and subdued five hundred eighty towns large and small.

Wang-hiuen-tse took A-la-na-shun to China and presented him at the gate of the palace. The magistrates proclaimed the victory in an ancestral temple and the emperor raised him to the rank of Chaosan-ta-fu (a sort of auric councillor)".

The story is no doubt interesting but it is difficult to determine at the same time what were the causes that led the usurper to oppose the Chinese envoy. Evidently Ma-twan-lin had not before him the full account and some of his details are puzzling. According to him Nepal and Tibet came to the help of the envoy but no such account is furnished from these quarters.

As pointed out by Petech, for the reign of Srong-tsang-gampo, the Tibeten king, who is supposed to have come to the aid of the Chinese side, the La-dvago-rgyal-rabs is the only Tibetan source that speaks of his conquests. Nowhere in it, however, we find any mention of his Indian expeditions or interventions in the Indian affairs. The view that Buddhism was introduced into Tibet during his reign seems to be doubtful and among the chief events of his time three have mainly struck the attention of the Tibetan historians: the creation of the Tibetan alphabet on Indian pattern by Ton-mi-Sambhota and the two marriages of Srong-tsang-gampo, with the daughter of Amsuvarman of Nepal, and with an Imperial Chinese princess. In

⁴ L. Petech, A Study on the Chronicles of Ladakh. 51.

⁵ Ibid., 48.

the Bu-ston we find an account of the Indian Pandits who went to Tibet during the reign of this monarch, but that cannot prove in any way his meddling in Indian politics. In any case, the statement of Ma-twan-lin that "the king of Tu-fan came with a thousand soldiers" remains uncorroborated from any Tibetan source.

Similarly, the Nepalese documents throw no light on the point. Amsuvarman's successor was Jiṣṇugupta who had evidently been ruling contemporaneously with Srong-tsang-gampo at the time of the incident. Lévi has shown that Jiṣṇugupta was an Ābhira and that during his time the Licchavis possibly regained their power. But there is no mention in any Nepalese record that he or any of his nominal Licchavi lords came forward to intervene in the Indo-Chinese episode "with seven thousand cavalries" as asserted by Ma-twan-lin.

Bereft of these minor inaccuracies we may take the Chinese account as authentic. Thus it may be held that after the death of Harsa one of his ministers usurped the powers. Lévi has shown that in the account of Wang-hiuen-tse, as preserved in the quotations of the later writers, A-la-na-shun has been described as the king of the country of Ti-no-pho-ti, which has been equated with Tirabhukti i.e., the modern Tirhoot. The river Khien-to-wei, on the bank of which "the remains of the usurper's army obeying the orders of the queen tried to stop the way", has been considered to be the Gandaki or the confluence of the Gandaki and the Ganga. These evidences prove beyond doubt that the citadel of the usurper's power was in Eastern India. In this connection we may consider the statement of Ma-twan-lin that after king Siladitya died "his kingdom fell into a state of anarchy i.e., the kingdom was partitioned and the usurper used violence to make other kingdoms pay him tribute. *" Eastern India had been conquered by Harsa only a few years before his death (c. 641 A.D.)9 and naturally it tried to maintain its separate and distinct existence as soon as the iron hand of that Kanauj monarch was removed.

Thus there is no evidence to associate the usurper in any way with Kanauj. It has been thought on the other hand, that, as a result of the Wang-hiuen-tse episode, Tibetan suzerainty was extended over

⁶ Le Nepal, II, 156-9; III, 102-9.

⁷ Levi, l.c. 8 IA., IX. 20.

⁹ Majumdar, History of Bengal, I, 79.

India which lasted till 702 A.D.10 In the History of Bengal, vol. I, 92-3 Dr. R.C. Majumdar, on the authority of S. Lévi (Nepal, II, 148), states that "there is, however, no doubt that the Tibetan king Srong-tsan-Gampo was drawn into Indian politics, either in connection with the strange episode of Wang-hiuen-tse or in pursuance of his father's policy. Whether he actually conquered any part of Indian plains is not definitely known, but he is said to have conquered Assam and Nepal and exercised suzerainty over half of Jambudvīpa. There is hardly any doubt that Nepal was at this time a vassal state of Tibet and remained so for nearly two hundred years". It has already been pointed out, however, that in the Tibetan texts there is no reference to his Indian conquests, and what Lévi means to say is simply the fact that the minister of Srong-tsang-gampo entered into "some diplomatic relationship with Hindusthan." This will be evident from foot note 1, p. 148 of his book (Le Nepal, II).

Again there are two statements made by Dr. Majumdar that require careful consideration. Speaking of Ki-li-pa-pu, the successor of Srong-tsan-gampo, it has been said, on the authority of Lévi, again, "In the south he is said to have extended his conquests as far as Central India..." (l.c. 92). In Lévi's book Le Nepal, II, 174 we read, however, "Au Sud, ses domaines s'etendaient jusqu'á l' Inde centrale (Po-lo-men)." From this it is clear that his dominion extended upto the borders of "Central India", and nothing more.

Again, we read "In 702 Nepal and Central India revolted against Tibet. Nepal was subdued and Central India even if it did not send regular tribute, did not remain free from depredations" (l.c. 95). Petech points out that Ki-nu-si-lung, the successor of Ki-li-pa-pu, died a little after 702 A.D., during a campaign against Nepal and the peoples of the Indian frontier that had rebelled against him. 11

Thus in the present state of our knowledge it is difficult to imagine of any extension of Tibetan authority over India in the post-Harsa period.

II

From the above discussion it is quite clear that A-la-na-shun, the usurper, ruled in Eastern India. Available evidences seem to indicate

¹⁰ Parker, Journal of the Manchester Oriental Society, 1911, 133.

II Petech, l.c.

that there was a revival of Maukhari power in Kanauj which had been the capital of the dynasty before the rise of Harsa. In this connection we may critically study the following records:—

- (1) The Nālandā seal of a son of Avantivarman12;
- (2) The Nepal inscription of Jayadeva II13;
- (3) The Chinese accounts referring to Vajrabodhi and his father Iśānavarman, king of "Central India." 14
- (a) One of the seals recently discovered in Nālandā speaks of a son of Avantivarman, named Mahārājādhirāja Srī Suva... Curiously enough the AMMK also refers to this prince. From the Harsacarita we learn that Grahavarman was the "eldest son"15 of Avantivaman, and became the king of Kanauj evidently after the latter's death. Grahavarman was murdered by the "wicked lord of Malwa'' and then Kanauj was occupied by a certain Gupta or Gauda¹⁶. The Harsacarita further states that the murder of Grahavarman, all his relatives fled away and Rājyaśrī was thrown into prison, from where she ultimately escaped with the help of a "noble Gupta"17. Kanauj was in utter confusion, and from the Records we learn that as the throne of the country was lying vacant, it was offered to Harsa who accepted it after great hesitation18. Thus after the death of Avantivarman, Kanauj passed successively under Grahavarman, a Gupta or a Gauda, and lastly Harsa, and there is no room for M. Suva....in this list. So the natural inference could only be that M. Suva...ruled after Harsa's death. Now, the question is-in which region could he have ruled? Eastern India after the death of Harsa was parcelled into a number of kingdoms-Bengal and Assam under king Bhāṣkaravarman, the region of Magadha under the Later Gupta King Mādhava Gupta, whose son Ādityasena bore the higher designation of Mahārājādhirāja, while Tirhut and the region to the north of the Ganga under "the usurper"19. In the

¹² Ep. Ind., XXIV. 283.

¹³ IA., IX. 178; Indraji, no. 15.

¹⁴ Bagchi, India and China, 59.60. 15 HC. Tr., 122.

¹⁶ *lbid.*, 173: In some of the manuscripts, instead of "Guptair = grhite Kusasthale", we have the reading "Gaudair = grhite Kusasthale".

¹⁷ Ibid., 224. 18 Beal, Si-yu-ki, I. 210 ff.

¹⁹ Sen. Some Historical Aspects of the Inscriptions of Bengal, 274-9; 281 ff.

circumstances the only plausible inference is that after the death of Harṣa, M. Suva regained his ancestral kingdom of Kanauj and evidently refused to recognise A-la-na-shun who thought himself to be the rightful claimant to Harṣa's throne. Thus we can properly understand the significance of the statement of the Chinese historian that after king Silāditya died, his kingdom fell into a state of anarchy, "and the usurper" used violence "to make other kingdoms pay him tribute".

It may be argued that M. Suva...came to power in Eastern India after the death of Saśāńka and before c. 641 A.D. when the region was conquered by Harṣa. Yuan Chwang who visited the region after Saśāńka's death speaks of only two kings of Eastern India—Purṇavarman, evidently a local ruler of Magadha, and Bhāskaravarman of Kāmarūpa. From the Records it appears that Bihar and Bengal were at this time in utter confusion²⁰.

- (b) If the above view be accepted then we can possibly regard Bhogavarman, mentioned in the Nepal inscription of Jayadeva II, as a successor of M. Suva V. 13, of the epigraph states that Sivadeva II, son of king Narendradeva, married the illustrious Vatsadevī the daughter of king Bhogavarman, the crest jewel of the illustrious Varmans of the Maukhari dynasty, so rich in strength of arms, and was the grand-daughter (daughter's daughter) of the great Magadhan king Ādityasena. This proves that Bhogavarman was a son-in-law of the Later Gupta king Ādityasena and thus may have been a contemporary of Deva Gupta II. Thus there was an alliance between the Maukharis of Kanauj, the Later Guptas of Magadha and the Licchavis of Nepal, and it is not unlikely that it was directed against the rising power of Tibet, that prevented the expansion of the hill state into the interior of India.
- (c) From the Chinese sources we learn that Vajrabodhi who first went to Ceylon and then to China in c. 710 A.D. was the son of Iśānavarman "a king of Central India". He was evidently a Maukhari and bore the name of a former Maukhari Mahārājādhirāja, and may thus be considered to have belonged to the same family. Nothing is known about his reign but his date shows that he may be regarded as a successor of Bhogavarman, who according to our view ruled in Kanauj.

²⁰ Ray, The Dynastic History of Northern India, I. 273 4.

In the AMMK we have got the following account of the Maukharis:

Īśāna Sarva Paṃktiśca Graha-Suvra tathā paraḥ Tatas te luptarājānaḥ bhraṣṭa maryāda sarvadā²¹

As the account begins with Isana or Isanavarman, it is evident that here we have only the names of the Maukhari kings who ruled as Mahārājādhirājas. The names of the predecessors of Isanavarman, who bore the simpler designation of Mahārāja, as shown by the Haraha and the Asirgarh seal²³, have not been included. Similarly, it may be inferred that Bhogavarman, who is not given any high-sounding title in the Nepal inscription, and his successors have been left out. Thus if the above account is to be believed after Suvra, i.e. Mahārājādhirāja Śrī, Suva......the Maukharis lost their dignity and status. Suvra's successor Bhogavarmm, as we have already seen, was the son-in-law of Mahārājādhirāja Ādityasena of Magadha whose military capacity described in eight verses of his own inscription24 leaves the impression that he brought a considerable portion of North-India under his sway. It has been assumed that the Kendur plates referring to a king of North-India having the epithet sakalottarāpathanātha refers to Ādityasena or his son Deva Gupta (II)25. It is thus not unlikely that the Maukhari rulers of Kanauj after Suvra had to acknowledge the supremacy of the Later Gupta kings of Magadha.

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²¹ Ch. 53, 626.

²² Ep. Ind., XIV, 110f.

²³ Corpus, III, 220.

²⁴ Ibid., 200.

²⁵ PHAI., 4th ed. 216-7.

Was there any conflict between the Brahmins and the Buddhists?

It is common for the historians to trace the origin of Buddhism as a protest against (1) the ceremonialism and ritualism enjoined by the Vedas, and (ii) the caste system based on denial of human equality and the supremacy of Brāhmins—the priestly class. Caste and rituals were sources of power and wealth of the Brāhmins and since Buddhism tried to undermine popular faith in them, it is said to have incurred the bitter and undying hostility of the vested interests—the Brāhmins.

At the outset, it may be pointed out that evidence of Buddhist-Brāhminical conflict is extremely tenuous in Sanskrit literature. In such a vast literature extending over 1500 years, only a few such references can be traced. On the contrary, absence of any particularly anti-Buddhist or anti-Brāhminical feeling in the literature is significant.

The premise that Buddhism attacked Brāhminical supremacy is itself erroneous. In fact, the caste system in the form in which we know it had not come into existence at the time of the Buddha. There are numerous references to castes in the Buddhist literature but hardly anyone is deprecatory.

There are five important suttas of the Buddha dealing with the institution of caste—Vasettha sutta of the Sutta Nipāta, Soṇadaṇḍa sutta and Aggañña sutta of the Dīgha Nikāya and Madhura sutta and Assalāyana sutta of the Majjhima Nikāya. The first thing to be noticed in these sayings is that it is the Kṣatriyas who were ranked the foremost in the caste hierarchy and not the Brāhmins; the latter appear to be trying to assert their superiority over the former. In the Ambaṭṭha sutta, the Buddha establishes that "the Kṣatriyas are higher and the Brāhmans inferior". Invariably and significantly the Kṣatriyas are mentioned first in the caste hierarchy.

The key-stone of the arch of the peculiarly Indian Caste Organisation—the abso'ute supremacy of the Brāhmin had not yet been put in position, had not, in fact, been yet made ready. The caste system in any proper or exact use of the term did not exist". Rhys Davids: Sacred Books of the Buddhists; vol. II, p. 101.

² Digha Nikāya, ii, 26-27. Dialogues of the Buddha, S. B. B., vol. II, pp.

Secondly, the Buddha did not challenge the caste system as such. All that he urged was that this social classification should be based on karma (action) and not on birth.³ In the Sonadanda sutta again a person is a Brāhmin if he possesses virtues and wisdom, and not because of colour, birth or knowledge of sacred verses.⁴ The Madhura sutta⁵ states that karma (deeds) and not caste determines the consequences a man has to undergo for his acts, good or evil. In the Assalāyana sutta the claim that Brāhmins form the best caste, as of right, is repudiated. According to the Buddha, the superiority of caste depends upon character, upon karma. A Brāhmin given to evil doing "would arise in the Waste, the Bad Bourn, the Downfall Hell" notwithstanding his caste. A person of lower caste who refrains from evil ways, on the other hand, "would arise in a Good Bourn, a Heaven World"

Thirdly, it was not the Buddha alone who assailed social classification based on birth. The Brāhmins were themselves divided over this question. In the Ambattha sutta, the Buddha quotes the example of Kanha, the son of a slave woman who became a great seer and founded a Brāhmin family. Did not certain Brāhmins say: 'Janmanā jāyate śūdra, karmanā jāyate dvijah' (A man is a śūdra by birth and brāhmin by karma)?

- 120-21. In the Kannakatthala sutta of the *Majhima Nikāya* (ii. 128 Pali Text Society Translation series, vol. XV, p. 67) in the Buddha's enumeration of the four castes, Kṣatriyas are mentioned before Brāhmin. The Aggañña sutta (*Dīgha Nikāya*, iii), in tracing the evolution of the world, states that the Kṣatriyas arose first to curb the evil doers by punitive action and then the Brāhmins to restrain evil disposition which led to evil doing.
- 3 Vāseṭṭha Sutta, 57; Sutta Nipāta, Mahāvagga, 9; Sacred Books of the East, vol. X, p. 116. In the Vasalasutta, we read: "Not by birth does one become an outcast, not by birth does one become a Brāhmaṇa; by deeds one becomes an outcast, by deeds one becomes a Brāhmaṇa". Sutta Nipāta, 135.
 - 4 Dīgha Nikāya, IV 14-16. S.B.B. II, p. 153-54.
 - 5 Translated by Chalmers in JRAS. 1894.
- 6 Coomaraswamy and Horner: Living Thoughts of Gotama the Buddha, pp. 125-28.
- 7 In the Vāseṭṭha Sutta, two Brāhmins Bhāradvāja and Vāseṭṭha, well versed in the Vedas approach the Buddha for settlement of their dispute. "We have a controversy regarding (the distinctions of) birth, O Gotama! Bhāradvāja says, one is a Brāhmaṇa by birth, and I say, by deeds......." (Vāseṭṭha Sutta, 3).
 - 8 Dīgha Nikāya. iii, S.B.B., vol. II.

The views of the Buddha about caste were in keeping with the teaching of the Upanisads.⁹ The two Buddhist treatises, *Vajrasūci* and *Sūtrālaṃkāra*, attack the caste system based on birth. The *Vajrasūci*¹⁹ does not repudiate caste distinction or superiority of Brāhmins but merely asserts that it should be based on conduct and not lineage. It quotes the Vedas, the Mahābhārata and even Manu to support its thesis which again shows that the Brāhmins themselves were not unanimous in upholding a caste system based on birth. In *Kalpanāmaṇḍitikā*¹¹ (Sūtrālaṃkāra), Kumāralata in the same way attacks caste system by quotations from Manu.

In spite of its repudiation of a hereditary caste system, the Brāhmins occupy a high position in Buddhism. In the Nikāyas, the Brāhmins are considered superior to and distinct from ordinary men. ¹² In the Jātakas, the brāhmins are almost invariably referred to respectfully. As a Bodhisattva, the Buddha in his previous births, is frequently stated to have taken birth as a brāhmin. ¹³ One of the four things in which

- 9 Satyakāma, the illegitimate son of a servant, Jābāla, was considered a true Brāhmin fit to be initiated as a brahmacārī because he spoke the truth. Chāndogya, iv, 4.
- Translated by Hodgson in The Languages, Literature and Religion of Nepal and Tibet, pp. 126-33.
 - 11 Winternitz: History of Indian Literature, vol. II, p. 265 f. n. 2.
- 12 "He (Buddha) by himself thoroughly knows and sees the worlds of gods, māras, iecluses, brāhmins and men..." (Ambaṭṭha sutta 2, Dīgha Nikāya) In the Pāsādika sutta 29, Dīgha, it is stated that whatever is seen, known and accomplished by men, recluses or brāhmins is all understood by the Tathāgata. See also Mahāsihanāda Sutta, Majjhima, 1. 69 (Early Buddhist Scriptures. Ed. Thomas, p. 141) and Maihāvastu 330; translated by J. J. Jones, Part I, S. B. B., "When the Buddhists" wrote T. W. Rhys Davids" in selecting a title of honour for those they valued so highly, for the best of men, for the Arahats, selected the name of Brāhman, it is clear that the word, in the opinion of the early Buddhists, conveyed to the minds of the people an exalted meaning, a connotation of real veneration and respect. And it is not likely that this would have been the case unless the Brāhmans had, at least as a general rule, deserved it -and on other grounds than the mere prerogative of birth." S. B. B. Vol. II: Introduction to Sonadandasutta IV, p. 140-41. "Even the fact that the true, genuine Brahman is not seldom represented as the noblest of creatures, in contradistinction to those who are merely Brāhmans by birth...would have been impossible if the type had wholly failed in common life". Kern: Manual of Buddhism, p. 67.
 - 13 "Bodhisattvas are born in one of two classes of families either noble or

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the Buddhas, according to *Milindapañha*, differ is that some are born as Brāhmins and others as Kṣatriyas. 14

The relationship between the Brāhmin and Buddhist monks is thus described in Itivuttaka, 107: "Exceedingly helpful to you, O monks, are Brāhman householders who present you with garments, medicines and utensils. And you verily, O monks, are exceedingly helpful to the Brāhman householders for ye point out to them the law of their first, middle and last good actions and ye do proclaim unto them the life of chastity, with its meaning and its characteristics absolutely complete and perfect." In the edicts of Asoka, respect and liberality towards Brāhmins and Sramanas is enjoined upon the people. Mahāvastu (3rd century B.C.), Avadāna Šataka (2nd century A.D.), Jātaka mālā (6th century A.D.) and Sikṣā Samuccaya (7th century A.D.) all required a bodhisattva to bestow gifts on Brähmins and Sramanas. Harsa, the Buddhist monarch, patronized Hinduism. In his quinquinnial assemblies, Āditya Deva and Īśvara Deva¹⁶ were worshipped after the Buddha, and the Brāhmins, after Buddhist monks, enjoyed his fabulous charities. The Chinese travellers make no mention whatsoever of antagonism between the Brāhmins and the Buddhists. Their accounts testify to the manner in which the peoples of India professing different faiths lived amicably. According to Fa Hien,17 Brāhmins gave gifts to Buddhist monks. According to Sung Yung,18 the people of Gandhāra belonged entirely to the Brāhmin caste who "had a great respect for the law of Buddha and loved to read the sacred books......" Hiuen Tsiang tells us that there were 100 Buddhist sanghārāmas and 200 Deva (Hindu) temples in Kanauj. 19 According to this Chinese traveller, Silāditya (Śri Harṣa), the Buddhist King, convened a general council of Sramanas and Brāhmins.20 He also mentions that the

brāhman." *Mahāvastu* 197, Translated by J. J. Jones: S. B. B. vol. XVI, part I, p. 156.

¹⁴ Hardy: A Manual of Buddhism, p. 87.

¹⁵ Quoted from Proceedings of the Fifth Indian Oriental Conference. vol. II (1930), p. 923.

¹⁶ Beal: Life of Hiuen Tsing, p. 186.

¹⁷ Beal: Buddhist Records of the Western World, vol. I, XXXIX.

¹⁸ *Ibid*.

¹⁹ Ibid., vol. I, p. 207.

²⁰ Ibid., p. 218. Beal: Life of Hiuen Tsiang, p. 176.

Buddhist monks at Nālandā studied "even ordinary works as the Vedas."21 The episode mentioned by that traveller of the attempted assassination of Harsa by heretics cannot be attributed to Brāhmins in general with certainty and is extremely doubtful as the version in the life of Hiuen Tsiang is that the dissatisfied Hīnayānist monks plotted against the life of the pilgrim.²² In any case, it is an isolated instance from which even the narrator does not draw an inference of general hostility between the two groups. Bana, in Harsacarita in his description of the hermitage of Divakaramitra tells us that the adherents of various faiths including the Buddhists and Brāhmins were "all diligently following their own tenets, pondering, urging objections, raising doubts and resolving them."23

Nor was there any reason for Brāhmins to consider Buddhism a hostile faith. Buddhism, when it arose, was not a religion. It was merely the fourth Aśrama of the Hindus-the Sannyāsa Aśrama writ large. In that stage of life, there are no caste distinctions; 26 the Sannyāsi is not to observe the Vedic Karmakāṇḍa—performance of prayers, sacrifices and rituals. He is, in fact, above social rules of morality. He is to cultivate vairāgya, complete detachment from the world, and concentrate himself on Moksa. Verily the code of the Buddhist Bhikṣus was little different from that of the Sannyāsin. Buddhism

²¹ Bcal: Life of Hiuen Tsiang, p. 112. 22 Ibid., p. 179.

²³ Bāṇa: Harṣacarita: Translated by Cowell and Thomas, p. 236.

^{24 &}quot;Just as, O monks, the great rivers such as the Ganga. the Yamuna, Acitavati, Sarabhū and Māhi when they fall into the ocean lose their former names and clans and are known as the ocean, even so do the four castes of Kşatriyas, Brāhmins, Vaiśyas and Sūdras, when they have gone forth in the Doctrine and Discipline taught by the Tathagata, from a home to a homeless life lose their former names and clans (nāmagotra) and are known as ascetics". Udāna V 5. As pointed out by Rhys Davids (S. B. B. vol. II, p. 103), the Sāmaññaphala sutta (35-36) indicates that a slave could join any order and in the Aggañña sutta of the Digha and the Madhura sutta V of the Majjhima there is express mention that a śūdra could become a Samana (not necessarily a Buddhist śramana) who was entitled to and was given uniform respect. Speaking of the moral obligation of the śramanas i.e. those who have renounced the world, Kern says that "No one, unless unacquainted with Brahmanic literature, will fail to perceive that this superior morality is nothing else but the rule of life of the Dvija in the fourth Aśrama, when he is a Yati or Mukta". (Manual of Indian Buddhism, p. 70).

was not antagonistic to Brāhminism; it was merely an aspect of it magnified and Brāhmins paid to the Buddhist monks the respect that was their due.²⁵

In Majjbima Nikāya Bhāradvājagotra, Brāhmin sacrificer, asks the paribbājaka Māgandiya not to speak ill of the Buddha as he was much respected by the learned Brāhmins, Khattiyas, householders and monks.²⁶ The Brāhmins of Vethadīpa had a share in the relics of the Master and the Brāhmin Droṇa mediated between the kings who were preparing for a battle for having a share in the relics "as it would have been a dishonour to the Buddha.²⁷

In fact, "it was precisely the Brāhmins themselves who often took the most earnest interest in his (Buddha's) speculations." The Buddhist literature specifically mentions the conversions of Brāhmins and it was from their ranks that the greatest exponents of the philosophy of the Buddha were recruited. The Buddha's two chief disciples Sāriputta and Moggallāna came of Brāhmin families and so also Mahākassapa and other distinguished disciples of the Buddha. Nāgasena, who converted king Milinda was the son of a Brāhmin. Nāgārjuna, the greatest Buddhist philosopher, and the founder of the Mādhyamika school of philosophy, was a Brāhmin. Aśvaghoṣa, the greatest Buddhist literateur and spiritual adviser of the Buddhist king Kaniṣka, was a Brāhmin by birth. Asaṅga, the founder of the Yogācāra School of Buddhist philosophy, was a Brāhmin convert from N. W. India. His brother Vasubandhu was another great Buddhist luminary and author of the Abhidharmakośa. Buddhaghoṣa, author of the Visuddhimagga and a great

²⁵ Not long after the death of the Buddha, Ajātaśatru was having the fortifications of Rājagṛha strengthened as he was distrustful of King Pajjota. At this time Ānanda was at Rājagṛha. One day, when it was too early to go for alms, he went to see the work of construction by Brāhmin Gopaka—Moggallāna. The latter spoke to Ānanda thus: "Let the respected Ānanda come; welcome to the respected Ānanda; it is long since the venerable Ānanda has passed this way, that is so as to come here—"Then the venerable Ānanda sat down in the seat pointed out and at one side Vassakara, the Brāhman Chief Minister of Magadha, who was visiting the work at Rājagṛha also came and sat down at one side." Gopaka Moggallāna sutta in Majjhima Nikāya, iii, 7

²⁶ Majjhima Nikāya. vol. I, pp. 501-13. Quoted in Buddhistic Studies: Ed by B. C. Law, p. 97.

²⁷ Hardy: A Manual of Buddhism, p. 351.

²⁸ Rhys Davids: History of Buddhist Literature, p. 115.

commentator of the Pali literature, came of a Brāhmin family of Bodha Gayā (5th century A. D.). Dignāga, the founder of the Buddhist School of Logic in 6th century A. D., was the son of a Brāhmin of Conjeevaram. Some scholars identify Gaudapāda, the teacher of Sankara's teacher Govinda, as a Buddhist. On the other hand, the greatest champion of orthodox Hinduism and enemy of Buddhism—Kumārila Bhaṭṭa, was a Hindu convert from Buddhism. Similarly, Bhaṭṭ-hari, the famous logician and grammarian, became a Buddhist monk several times and again returned to the Hindu fold. In such an atmosphere of intellectual freedom—easy transfer of allegiance from one faith to another and with the greatest champions of the heretical faith having been provided by that section of the Hindu community whose vested interests it sought to attack,—religious antagonism is inconceivable.

On the contrary, there is evidence of Brāhmins patronizing Buddhism. According to Hiuen Tsiang, the Vihāra at Buddha Gayā was reconstructed on a large scale by a Brāhmin²⁹ about the 1st century B.C.³⁰ The first monastery at Nālandā is also said to have been built by two Brāhmin brothers.³¹ The coins³² of Yaudheya Chief, Brāhmana Deva, a worshipper of Bhāgavata, carry images of Bodhi tree, Caitya, Buddhist railing and Dharma Cakra. Brāhminical revival, which started under the Sungas, reached its high water mark under the Guptas, the greatest champions of orthodoxy. The Gupta rulers gave numerous grants for the maintenance of Buddhist monasteries and Vasubandhu the Buddhist, already mentioned, was the teacher of Samudragupta when he was a prince. In the Purāṇas, the Buddha became the ninth avatāra of Viṣṇu.

Sankara is credited with having driven Buddhism out of India.³³ But it may be said without exaggeration that Sankara's philosophy is Nāgārjuna's in a new bottle. He undoubtedly represents the most complete synthesis of Brāhmanical and Buddhist streams of thought, but his most important contribution, the concept of Brahman, is neo-Sūnyavāda. In his *Dasāvatāra-stotram*, Sankara described the Buddha

²⁹ Beal: Buddhist Records of the Western World, vol. II, p. 119.

³⁰ Archaeological Survey Report, III, p. 93. 31 Ibid., pp. 93-95.

³² Cunningham: Archaeological Survey of India Report, vol. XIV, p. 143.

³³ There is hardly anything specially Buddhistic in Sankara-Vijaya's Chapter on Buddha-mata nirākaraņa: Nariman: Literary History of Sanskrit Buddhism, p. 287.

174 Was there any conflict between the Brahmins and the Buddhists?

as the prince among Yogis who dwelt in the centre of his heart. Not without reason, he was dubbed as a Pracchanna Bauddha or Crypto Buddhist³¹ by his critics. As such, the story of his bitter hostility towards Buddhism appears to be puzzling.³⁵ It was perhaps a tactical move to silence his critics viz. the Mīmāmsaka, without compromising his principles. It would be observed that Sankara was chided by Maṇḍana Miśra, a stauch Mīmāmsaka, for considering Jñāna (knowledge of the absolute) as superior to Karma Kāṇḍa of the Vedas.

Naturally, the question arises as to how do we explain the few anti-Buddhistic instances in history and references in literature.

Of all the schools of Indian philosophy, Pūrva Mīmāmsā of Jaimini alone considers the Vedas as the source of the highest knowledge. It regards the Vedas as eternal and self-existent and not the work of God. In their anxiety to uphold the supremacy of the Vedas, the Mīmāmsakas even ignored God. At the same time, they emphasized Karma Kāṇḍa—the performance of sacrifices and rituals as enjoined by the law makers for the various castes was considered a religious duty. While other philosophical schools regarded the Vedas as one of the valid sources of knowledge and testimony, the heretical schools like the Buddhists, Jainas and Lokāyatakas even repudiated that. They emphasised the futility of sacrificial rites. As the Bodhisattva observes in the Bhūridatta Jātaka:

"The Vedas have no hidden power to save.

The Traitor or the Coward or the Knave,

The fire though tended well for long years past,

Leaves his base master without hope at last."

- 34 Padma-Purāṇa says. "The great doctrine of Māyā (that is Sankara's philosophy) appears to be an interpretation of the Vedas but really is anti-Vedic. It has been proclaimed to the world to hasten its destruction. This doctrine of Māyā is a false philosophy; verily it is Buddhism in disguise. It has been preached by the Destructive Power in the form of a Brāhman of the Kali Age (name'y Sankarācārya)." (Padma Purāṇa quoted by Vijnāna Bhikṣu in his commentary on the Sānkhya philosophy—See p. 56 of Buddha Mīmāmsā by Yogiraja Disciple Maitreya).
- 35 I gue's that in Mādhavācārya's Sankara-Diguijaya and Anandagiri's Sankaravijaya, emphasis on Sankara's hestility towards Buddhism may have been due to rivalry between Saivism and Vaisnavism Sankara is supposed to be an incarnation of Siva, while the Buddha is that of Visnu.
 - 36 The Jataka XXII. 200 Trans: Cowell and Rouse, vol VI.

The Nāstikas (those who do not believe in the Vedas) therefore came in direct conflict with the Mīmānisakas. Subandhu, the author of Vāsavadattā tells us that the followers of Jaimini, i.e. Pūrva Mīmāmsakas attacked Buddhism.37 Kumārila, who denounced Buddhism with the zeal of a convert, was a Mīmāmsaka. According to him the Buddha, who was a Kṣatriya who "transgressed the duties of his own class in taking upon himself the works of teaching and receiving presents; and hence how can we believe that true Dharma or Duty would be taught by one who has transgressed his own Dharma?" "For the sake of the well-being of humanity, He (the Buddha) transgressed his own duties of the Ksatriya, and having taken up the duties of the Brāhmaṇa, he taught, even to the people outside the pale of Vedic religion, such truths relating to the Dharma, as were not taught by the Brahmanas who were unable to transgress the prohibition (of such teaching being imparted to outsiders); and thus prompted by his mercy to others, he even went to the length of transgressing his own Dharma." Hindu Law has been largely influenced by Pūrva-Mīmāmsā. Hence Manu's injunction that those who deny the authority of the Vedas would lose their caste. 39

Conflict of economic interest perhaps reinforced the hostility of Mīmānisaka brāhmins towards the Buddhist monks. The latter, along with other followers of the jñāna mārga, discounted the utility of performance of rites and ceremonies enjoined by the followers of Karmamārga viz. the Mīmānisakas. These practices had no value at all for persons who had renounced the world. This naturally affected adversely the interests of Brāhmins inasmuch as the performance of rites and cere-

³⁷ Subandhu: Vāsavadattā, 144 Translated by Gray p. 88. According to Pandit R. V. Krishnamachariar, Subandhu was a Vaiṣṇavite and an adherent of the Mīmāmsā philosophy. Gray: ibid., p. 13 footnote 2.

³⁸ Tantra-vārttika. Adhyāya I, Pada III, Adhi III, Trans. by G. N. Jha, pp 167-68.

³⁹ Nilakaṇṭha, a jurist, in his *Prāyaścitta Mayūkha* quotes a verse from Manu to this effect: "If a person touches a Buddhist or a follower of Paśupata, Lokāyataka, Nāst ka and Mahāpātaki, he shall purify himself by a bath." The development of rules regarding expiatory ceremonic; has been greatly influenced by Pūrva-Mimārisā. Besides, Nilakaṇṭha and his family were leading Mīmētisakas. See the *Introduction to Vyavaḥāra Mayūkha* by P. V. Kane: *Bombay Sanskrit and Prākrit Series* No. LXXX.

monies was a source of income to them. That is how we can explain the hostility of the Mīmārisakas towards monks. In the story of Mālinī, narrated in the *Mahāvastu*, the brahmins were to put Mālinī to death. "For", said they, "she is a thorn in the side of the brāhmans in the King's Court. King Kṛki was devoted to the brāhmans and twenty thousand of them ate daily at his court—. But she, disdaining the Brāhmans has introduced recluses into the King's Court and has treated them with all this veneration and honour. She has served and honoured the recluses with the means of subsistence which was due to the brāhmans at the King's Court". Again, referring to sacrificial Brāhmins, the Bodhisattva in *Bhūridatta Jātaka* says:

"These Brāhmins all a livelihood require

And so they tell us Brahma worships fire".41

The Brāhmadhammika sutta of the Sutta Nipāta states that the Brāhmins became degraded by accumulating wealth through sacrifices performed by kings as per instructions of the Brāhmins. The charge levelled against the Buddha in the Tantravārttika in having violated his Dharma by not only undertaking the task of teaching but also by receiving presents obliquely points to the underlying economic conflict. But it is to be noted that there is a recognition, however reluctant, that the Buddha preached the truth even to the outcastes.

According to Hiuen Tsiang, 12 the heretics including 500 Brāhmins had plotted to assassinate Silāditya (Harsa) because they were "jealous of the Sramanas, whom the King had reverenced and exceedingly honoured..... 148

- 40 The Mahāvastu, 309, Translated by Jones S. B. B. vol. XVI p. 258.
- 41 The Jataka, XXII, 199 Trans. Cowell and Rouse, vol VI, p. 207.
- 42 Beal: Buddhist Records of the Western World, vol. I, p. 221.
- 43 In this connection, we may quote an episode narrated by Ānandagiri in his Sankaravijaya showing the contempt with which the Mimāmisakas treated all Sannyārins. "At that time, while Mandana Miśra, having invited all the gods by the invocation of Sālagrāma, was washing his hand of the darbha grass, he saw the feet of Sankarācārya inside the sanctified circle. On inspection of his person, he knew him to be a Sannyāsin and was in a moment ruffled with clamorous wrath and cried out, "Whence comes this shaven headed man?" It is significant that the fire worshipper Brāhmin Aggikabhāradvāja of the Vasalasutta seeing the Buddha coming at a distance cried out: "Stay there O' shaveling; (stay) there O Samanaka (wretched samana); (stay) there O Vasalaka (i.e. outcast)." Likewise Brāhmin Sundarikabhāradvāja, a fire wor-

Puśyamitra Sunga is the only important Indian ruler who is charged with anti-Buddhistic activities. Evidently, he was a Mīmāmsaka as he was a Sāmavedī Brāhmin⁴⁴ who revived sacrifices and re-established the supremacy of Brāhmins. Perhaps, he was influenced by political motives; he had wrested power from the Mauryas whose greatest ruler was also the greatest patron of Buddhism. In Brāhmins, he could find a valuable ally. Religious bigotry, however, seems to have been a personal trait of Pusyamitra for the gateways of the Bharhut and Sanci stupas were built during the Sunga period, those of the former by Dhanabhūti, an ally or feudatory of the Sungas. The references to Buddhist persecution by Mihirgula and Śaśāńka45 are too vague, and highly exaggerated in the case of the obscure prince Sudhanvan. The latter was under the influence of Mīmāmsakas. The evidence on the other hand, proving absence of any antagonism or conflict except to a very limited extent, is weighty and conclusive. In fact the Purāṇas appropriated the Buddha as an Avatāra (an incarnation) of Visnu. The Buddhists, on the other hand, identified Bodhisattva Avalokiteśvara with the Hindu gods, Brahma, Indra, Iśvara and Maheśvara (Śiva).46

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shipper, seeing the Buddha, thought: "This man is shaved, this man is a shaveling." Sutta Nipāta.

⁴⁴ The Jaiminiyas are an important branch of the Samavedins.

⁴⁵ Beal: Life of Hiuen Tsiang, p. 171.

⁴⁶ In the Saddbarmapundarika (S. B. E. vol. XX, chap. XIV p. 411), Avalokiteśvara preaches the law in the form of Brahmā, Indra, Iśvara and Maheśvara according to the needs of beings. In Kāranḍa Vyūha, it is related that in the time of Vipasvyin Buddha when Avalokiteśvara created the world, Maheśvara sprang from the forehead, Brahmā from the shoulders, Nārāyaṇa (Viṣṇu) from the heart and Sarasvatī from his mouth. (Quoted in Winternitz: A History of Indian Literature, vol. II, p. 308). In the Dasabhūmikasūtra, again, a bodhisattva is born as Indra, Mahābrahmā and Maheśvara (Siva) in various stages. (Dr. Har Dayal: The Bodbisattva Doctrine, p. 284).

MISCELLANY

A Note on Rāṇā Mokal's Plate V.S. 1482 (1425 A.D.)*

The plate under review was first noticed by me in its transcribed form. This first introduction naturally gave rise to a curiosity in my mind to compare the transcribed text with the text embodied in the original. Fortunately Sri Bhanwar Lal, Chief mason of the state came to my help in offering me an opportunity to examine and compare the copy with the original in his presence, which he had inherited from his ancestors.

It consists of a single sheet measuring about $10'' \times 8''$ which appears to have been given the required shape and size by constant hammering of lumps of copper. Its weight is in no way less than $1\frac{1}{2}$ seer approximately. The obverse side of the plate only has been used for writing, the reverse one being left blank. The letters of the text are well and deeply cut by its engraver. The size of letters is uniform throughout excepting in case of a few lines in the latter part of the text, where they are a bit smaller. The reason of reducing the size and space seems to be the desire of the engraver of accommodating the whole text on one side of the plate. However, the engraving of letters is so achieved that it is fairly legible. It is in a well preserved state.

It is written in a Nagari script of Mahajani character, the mode of writing in which nearly all deeds of the state were issued during the 14th and subsequent centuries.

The language is Mewari² or the local dialect. The text of the plate is in prose excepting the imprecatory verse in the end.

It is on the whole free from gross errors, though spelling mistakes, which are so common with the Mahajani mode of writing occur at every step. As for example the words like 'Sutradhar', 'Kaput', 'Saputa'

- * Rāṇā Mokal was the ruler of Mewar (Raja than) from 1421 to 1433 A.D.
- 1 He is the direct descendant of the original donee.
- 2 An exclusive use of Mewari for grants begins from the 15th century Vikrama Era. Up to Hamir's time 1383-1421 V.S. Sanskrit was freely used for the purpose, as evidenced by copies of two copper plate grants of his time, noticed by Dr. Ojha in an old file (URI., vol. I, p. 266).

are written with short 'u' instead of long 'u'. In 'Nahin' 'Men' etc. 'anuswar' is conspicuous by its absence. The sign of viram is not used at the end of the sentence excepting in case of few phrases.

As regards orthography the following points need to be noted. 'y' is denoted by double 'y'. 'd' resembles 'u' to a great extent. 'ca' and 'v', 't' and 'n', 'm' and 'bh' etc., are similar in appearance. 'kha' and 's' are both represented by the same 'Mūrdhaṇya ş.'

I propose here to give a brief survey of the contents as preserved in eighteen lines of the main text of the plate as follows:

The contents begin after the auspicious address 'Sri Rāmo jayati'— 'Victory to Rāma," on the top. An obeisance is paid to Gaņeśa in a small phrase, inscribed on the left corner of the plate, viz., 'Srī Gaņeśa prasādāt'—'By favour of Gaṇeśa.' The right corner of the plate bears, similarly, propitious phrase 'Srī Ekalinga prasādāt'—'By favour of Ekalinga', the guardian deity of the ruling dynasty of Udaipur.

Then follows the incised seal of 'Bhala'—the lance. It is an important fact to note that the lance mark on the upper portion of the plate appears to have commenced from about the concluding years of the reigning period of Lakha, (1439-1477 = 1382-1420 A.D.) the father of Mokal (V. S. 1477-1490 = 1420-1433 A.D.) Lakha accorded to Cunda the privilege of superadding to the autograph of the prince his own lance in recognition of his noble sacrifice that he had shown in renouncing his claims to the throne of Mewar in favour of his brother, Mokal, born of Hamsabai, wife of Lakha, who was formerly offered to Cunda by Ranmall¹. Accordingly Cunda and his successors continued the practice of incising the mark of the lance on all state documents till the reigning period of Ari Singh II V.S. 1745-1767, who authorised sahivalas-the royal draftsman (URI., footnote no. 2, page 266) to execute it for Cunda's house. Thus this plate is one of the earliest of the examples which explain the creation of new precedent for marking the state papers.

Then comes 'Sahi'—approval. This is also another practice which belongs to this age. The older practice of putting the full signature of the royal donor on documents stating 'svahasto mama' seems to have

³ In all documents obeisance is first paid to Rāma due to the sense of reverence that Guhilots owe to Him as the first progenitor of the dynasty.

⁴ Ojha, vol. I, vol. URI., 266. Tod: AAR., vol. I, pp. 323-324.

gone out of use about the beginning of the 12th century and in place of that, sign-manual of prince was represented by a small spear-head at the extreme end of the plate probably made out in his own hand. However, putting some specific sign either of spear or river continued optionally up to the 16th century (Vikrama era) as evidenced by copper plates of Rāṇā Kumbha and Udai Singh. About the age of Mokal putting 'Sahi' by Sahivala came into vogue, though sometimes in the earlier part of its growth this system remained optional. Nandi Village plate of V. S. 1494 does not bear 'Sahi'. This plate under review, therefore, stands as a landmark in the study of the evolution of the marks of both 'Bhala' and 'Sahi'.

Now begins the main body of the text which contains valuable historical information. The donor was Mokal, father of Rāṇā Kumbha, the celebrated hero of the line of Guhilot. The donee was Mandan, the famous architect and writer who flourished during the reigning period of Mokal and Kumbha. The deed further informs us that Rāṇā Mokal invited and procured with great difficulty Mandan a native of Gujarat, as he was in need of an expert on the study of architecture. His presence in Mewar is not free from significance. In the first place it shows the opening of the period of architectural glory in Mewar and in the second place it explains the influence of Gujarat School of architecture on the local art. Mokal who was interested in the works of construction preserved the Samidheśvar temple, a fine monument of Cālukya art at Citor through repairs conducted under the supervision of Mandan. Baghela tank was also constructed during the same period under his able guidance. The four-walls of Ekalinga's temple were finalised under his supervision. His services were best utilized during the reigning period of Kumbha who was a magnificent builder. Mandan helped in the erection of Vijaya Stambha the tower of victory which is a symbolic monument of elegance and classical taste of the period. Something like thirty two forts, of which Kumbhalgarh is one, were constructed under his supervision by his master's order. Several temples of which Kumbha

⁵ Kadmal plate V.S. 1140. Nāgarī Pracāriņi Patrikā, vol 1, p. 451.

⁶ Old Deposit Records, Udaipur.

⁷ Dr. Ojha is not correct in stating in his URI., vol. 1, p. 266, note 2 that incising of 'Sahi' originated from Kumbha's reign (V.S. 1490-1525) because this plate under review (Mokal's plate) bears the mark of 'Sahi'.

Syam at Citor is significant were constructed under his guidance. It was Mandan who laid out the pathway to the fort of Citor and helped in getting repaired several public places at Citor and Kumbhalgarh.8 In all the monuments referred to above we find that structural ideas and symbolism are nearly always essentially Mewari while decorative suggestions, elegance and picturing of life is Gujarati.

The plate further records that the Rāṇā awarded Mandan the liberal grant of village Gundali⁹, in the Pargana of Kelwara. The use of the word 'pargana' which is noticed in this plate explains the fact that near about this period Mewar adopted 'pargana' as one of the units of administration. Because early inscriptions show that village was only the unit after 'deśa', it is clear that the regular Muslim invasions of Alauddin Khilji, Muhammed Tughlaq, Dilawar Khan of Gujarat, Firoz Khan of Nagor etc. ¹⁰ left important mark like this on the administrative system of Mewar.

The plate then records other favours granted by the Rāṇā to Mandan, one is Rs. 30 per month from Tax collecting station¹¹ and other is supply of full foodstuff from the portal of harem¹². This fact elucidates the main source of income which the State derived from the collection of taxes and further explains that portal of harem was associated with important items of expenditure.

Then the donce was also authorised to appropriate his share of income on the occasion of several religious and ceremonial rites observed at the time of the construction of altar, temple, tank, wells, palaces etc. The list of these activities furnished by the plate points to the architectural and religious activities of the ruler concerned.

Then the donor points to his successor the course of 'mahāsati' that they may incur if they would attempt to dispossess the donee or

- 8 Family records of S:i Bhanwarlal and Kumbhalgarh inscription.
- 9 In V.S. 1917 Rānā Swaroop Singh observing some irregularity confiscated the Jagir of this village from Chen Ram the descendant of Mandan which is clear from a Patta in possession of Sri Bhanwarlal.
- ro Elliot & Dowson: History of India, vol. 3, pp. 76-77.
 Firishta: (Briggs) vol. I, pp. 353-54.
 Bhavnagar Inscription p. 119.
 Chitor Ins. of V.S. 1485.
 Ekalinga Ins. of V.S. 1545.
 - 11 Text 'Denicabutra'. 12 'Zanani Dodi' as mentioned in the plate.

his followers, however incapable they may be, from the privileges specified in the charter.

The grant was issued by the order of the Rāṇā and his order was conveyed to the scribe, Pancoli Catra Bhuj, through Pancoli Lakṣman Singh Goravat.

The lines 16-17 embody the commonly quoted imprecatory verse prescribing eternal misery of falling to the life of earth-worm for those who confiscate the land given by him or any other person.

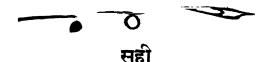
The last line covers the year of the grant given in numerical symbols—V.S. 1482 corresponding to A.D. 1425. The actual day and date is Wednesday the 2nd half of the bright half of Śrāvaṇa.

Following is the full text of the plate-

॥ श्रीगरोश प्रसादात

॥ श्रीरामो जयति

॥ श्रीएकलिंग प्रसादात्



- (l. 1) ॥ म्हाराजाधिराज महाराणा जी श्रीमोकलजीं त्रादेशात् सुत्रधार
- (1. 2) मंडन षेताराकस्य थने गुजरात थी बुलायो श्रठे दरबारमे
- (l. 3) सीलप साम्न भरायो थको सुत्रधार हो नहीं जोस थने गुजरात
- (1. 4) थी बुलायो बहोत मेनतसु ने श्रामरजाद बाद दी ही जोरी
- (l, 5) बींगत-----
- (1. 6)
- (1. 7) गाभ १ गुंदाली प्रगणे केलवाडारे कोठार थी पको पेटयो १
- (1.8) दानी चोत्रा थी मास १ प्रत ६० ३०) जनानी डोडी थी बरसोद रो
- (l. 9) नामो १
- (1. 10) देवरो वावडी तलाब मेल मेलाइत वे जदी रो होम यज्ञ वे जदी
- (1. 11) कुंड मंडप वेदो रो वास्तु वरणी रो नेग श्रोविश्व करमा जीरा
- (1. 12) पुजनरो नेगरो सराजाम सारो थने मया करदीदो सो थारा
- (1, 13) वंशरो सपुत कपुत पल्याजासी यो पुन श्रोजोरो हे श्रणी मरजाद
- (1. 14) री चोलए करेगा कौई मारा वंशरो उथापेगां जीने श्रीम्हा
- (l. 15) सखारी श्राण है, दुवे श्रीभुष प्रतदुवे पंचीली लच्चणसिह
- (l. 16) गोरायत खदत्ता परदता वा ये हरन्ति वसुन्धरा षष्टि वर्ष सह
- (1. 17) साणो बिष्टाप्यां जायते क्रमी लीवता पंचीली चत्रभुजरा
- (1, 18) गोदासोत संवत १४६२ रा वर्षे सावणा सुद २ वर्षे

Two Jain Inscriptions in the Lucknow Museum

Recently I had an occasion to examine the impressions of some stone inscriptions preserved in the U.P. State Museum, Lucknow, which are lying in the office of the Government Epigraphist for India at Ootacamund. These epigraphs were examined and copied by Dr. N. P. Chakravarti nearly two decades ago and were noticed by the same scholar in the *Annual Report of the Archæological Survey of India*, 1936-37, pp. 92f. On an examination of the impressions it was found that Chakravarti's interpretation of at least two of the inscriptions suffers from certain inaccuracies. I am therefore placing my views on the reading and interpretation of these two inscriptions before scholars for their consideration.

A. Darbat Sāntinātha Image Inscription of the time of Candella Kīrttivarman V.S. 1132.

Chakravarti's description of this record runs as follows: -

"[It] is found on a marble frieze containing a sitting lion on each side. Apparently the statue once set up on it has now disappeared. The whole record is in three parts. The one to the left records that the image of Sāṃti nātha] was caused to be made by the merchants Pāhila and Jījū, that in the middle mentions Paṇḍitācārya Vāsavacandra and the inscription on the right says that the image was set up by Kīrttidhara in Saṃvat 1132 in the reign of the illustrious Vijayapāla. This ruler is most probably to be identified with the father of Vikramasiṃha of the Dubkund branch of the Kacchapaghāta family for whom we have a record of V. 1145. The Vijayādhirāja of the Bayānā Jaina inscription of V. 1100 has been identified with this Vijayapāla. But if he is a prince of the Sūrasena family whose inscriptions have been found in Bharatpur State, as he seems to be, then the present inscription would be the only record so far known of the Kacchapaghāta Vijayapāla."

While offering the above suggestion, Chakravarti does not appear to have taken note of the findspot of the inscription. I learn from the Curator of the Lucknow Museum that the inscribed stone (No. G. 308) was found in the village of Darbat near Mahoba in the Hamirpur District, U.P. It was presented to the Museum on September 21, 1935, by the Commissioner of the Jhansi Division. About the time of the

inscription, viz S.V. 1132 (A.D. 1075) it was the Candellas who held sway over the Jhansi-Hamirpur region, with Mahoba as one of the wellknown strongholds. It is therefore highly improbable that the rule of a Kacchapaghāta chief of the Gwalior region was acknowledged in the district round Mahoba about A.D. 1075. Moreover the third section of the inscription does not actually speak of "the reign of the illustrious Vijayapāla" in V.S. 1132 nor of the image being "set up by Kīrttidhara." It really refers to "the reign of the illustrious Kīrttivarman, son of Vijayapāla" and to the setting up of "the image belonging to a group of hereditary ministers" of the king. There can be no doubt that king Kīrttivarman, son of Vijayapāla, is the wellknown Candella monarch flourishing in the second half of the eleventh century. The only epigraphs of Candella Kīrttivarman, son of king Vijayapāla, so far known, are the Deogarh rock inscription (Ind. Ant., Vol. XVIII, pp. 237-39) of V.S. 1154 (A.D. 1098) and the Kālanjar inscription of V.S. 1147 (1090 A.D.), noticed by Chakravarti (op. cit., p. 93), although the fact (cf. Ray, DHNI., pp. 698 ff.) that he vanquished the Kalacuri king Karna (circa A.D. 1041-71) suggests that his accession took place before 1071 A.D. long before the dates of these records. The Darbat inscription under discussion, bearing the date V. S. 1132 (A. D. 1075) which is twentytwo years earlier than the date of the Deogarh epigraph, no doubt, goes in favour of the suggestion referred to above.

The three sections of the inscription, i.e. the left, middle and right portions, are each written in two lines. We shall refer to them as A, B and C Sections. A begins with the symbol for Siddham which is followed by a verse in the Anustubh metre. The stanza means to say that an image (rūpa) of Sāmti (i.e. the Jain Tīrthānkara Sāntinātha) was caused to be made by the Sresthins Pāhila and Jījū out of their devotion to the deity. The image is described as 'causing prosperity' (śreyaskara) and the deity as one who has been eulogised by Vasavendu apparently meaning the Jain teacher Vasavacandra who is mentioned in Section B and was very probably the preceptor of Pāhila and Jījū. It is possible to think that this Jain teacher was responsible for the composition of the record. Section B, which is in prose, says: "Panditācārya śrī-Vāsavacandra bows down to the Jina (i.e. the image of Santinatha)." Section C contains a second stanza in the Anustubh metre, which is followed by the date of the record, viz. V. S. 1132. This verse means to say that in the kingdom or during the sovereignty of the illustrious



Darbat Inscription of the time of Kirttivarman; V.S. 1132



Unao Inscription of the time of Govindacandra; V.S. 1210

1HQ., JUNE, 1954



Kīrttivarman, son of Vijayapāla, the image (i.e. the image of Sāntinātha) belonging to the king's kul-āmātya-vṛnda (i.e. a group of hereditary ministers) was installed. There is little doubt that the Jain Śreṣthins, viz. Pāhila and Jījū, who caused the image to be made, were ministers of the Candella king Kīrttivarman. The inscription therefore not only offers an important date but discloses the names of two of the hereditary Jain officers of the Candella king. Of the two officers, Pāhila may be identical with Pāhilla of the Grahapati family, who was the son of Śreṣṭhin Dedū, the father of Sādhu Sālhe and the grandfather of Mahāgaṇa and others and is known from the Khajuraho Jain image inscription (Ep. Ind., vol. I, p. 151) of V. S. 1215 (A. D. 1158).

TEXT1

- [A] 1 Siddham² Ru(Rū)pain sre(śre)yaskarain Sāin(Sāin)ter = vVāsavendu-kṛta-stuti(teḥ) | sre(śre)ṣṭhi-Pāhi-
 - 2 la-Jījūbhyāṁ bhakty = edaṁ kāritaṁ bhuvi ||
- [B] 1 Paņditācārya-śrī-Vāsava-
 - 2 camdrah pranamati Jinam(nam) ||
- [C] 1 Sūnor = vVijayapālasya rājye śrī-Kīrttivarmaņaḥ / tatkul-āmātya-
 - 2 vṛṇṇdasya pratimā saṃpratiṣṭi(ṣṭhi)tā || Saṃvat 1132 || 0 || ||

B. Unao Suvratanātha Image Inscription of the time of Gāhadavāla Govindacandra V.S. 1210

The Curator of the Lucknow Museum kindly informed me that this image (No. J. 884) was found in course of the construction of a road in the old Fort Mound at Unao which lies on the road between Kawnpur and Lucknow, nine miles to the north-east of the former and forty-three miles to the south-west of the latter. It is stated to have been sent to the Museum by the District Magistrate of Unao in 1891-92. The Curator also informed me that the inscription is referred to in the N.W.P. and Oudb Provincial Museum Minutes, vol. IV, Plate 57, Appendix A, although the book unfortunately was not available to me.

Chakravarti describes the inscription in the following words: "The

- 1 From impressions.
- 2 Expressed by symbol.

second record containing the name of a ruling prince is found on the pedestal of an image of Sumatinatha, the 20th Tirthankara. It is dated Sanivat 1210 Jyestha-sudi 3 in the reign of the illustrious Govindacandradeva (of the Gāhadavāla dynasty of Kanauj) and records the establishment of the image by Durlabhacamdra, the son of Sādhu Sona of the Vastavya family, and by Sadhu Jalhala" (loc. cit.). In this description I find a few minor inaccuracies. In the first place, the Jain Tirthankara represented by the image is Suvratanatha whose symbol is a tortoise and not Sumatinatha whose symbol is a curlew or a red goose (cf. Bhattacharya, Jain Iconography, pp. 57 ff., 78 ff.). tortoise symbol on the pedestal is clear on the impression of the inscription between its two sections which may be marked A and B for the sake of convenience. Secondly, the image seems to have been set up by Sādhu Jālhala(na) who was apparently the son of Sādhu Sona. I am inclined to take the name of the person responsible for the installation of the image as Jalhana not only because this is a familiar name (which Jālhala is not) but also because the inscription does not make any difference between the forms of n and l. Thirdly, it is not clear that Sādhu Sona belonged to a Vāstavya family. The passage, occurring in his description, is Uvāma-vāstavy-ānvaye. I learn from Dr. Satya Prakash Srivastava that there is no community of the Vastavyas called Uvāma. He therefore thinks that the family to which Sādhu Sona belonged hailed from a locality called Uvāma. If this suggestion is acceptable, Sādhu Sona may not have belonged to a Vāstavya family. It is again doubtful if Sādhu (i.e. a merchant) would be a suitable designation of the members of a Vāstavya Kāyastha family.

The corrupt passage in which Chakravati finds the name of Durla-bhacamdra in line 3 of the inscription runs as follows: sādhu śrī-Sona tatsu(at*) dharmmabhūruirla(or rna)vard[dh]anaikapayoda sādhu-Jāl-bala(na). It will be seen that the word Sādhu is conspicuous by its absence before what looks like irla(or rna)vard[dh]a and has been taken to indicate the personal name Durlabhacandra. It appears to me that whatever be the intended reading of the passage between the mention of Sādhu Sona and Sādhu Jālhaṇa, it stands for an epithet of the following name of Jālhaṇa. One has to notice that several high-sounding epithets have been used by the author of the record in the description of Sādhu Sona as well. Thus he is said to have been aneka-gula-

(na)-gal-ā(n-ā)lamkṛta-vigraha, caturve(rvi)dha-dān-aika-nirata and citta-mithyātva-kumbhi-kumbh-otpāṭana-kamṭhīrava. The three epithets quoted above say respectively that Sādhu Sona had his body adorned with a multitude of various qualities, that he was solely engaged in the four kinds of charity (i.e. those styled nitya, naimittike, kāmya and vimala) and that he was a lion in tearing out the frontal globe of the elephant that is the untruth in thought. These bombasts in the description of the father lead me to think that the intended reading for rhe passage dharmmabhūruirla(or rna)vard [dh]anaikapayoda may be dharma-bhūruhāṇām varddhana aika-payodah. What the author means to say seems to be that Sādhu Jālhaṇa, son of Sādhu Sona, was the unique cloud that watered and nourished the trees which were the acts of righteousness.

The concluding part of the inscription in line 3 reads tanakam Jinav [imvya] pratisthāpitadīti. In correct Sanskrit, it would be svakīyam
Jina-bimbam pratisthāpitam = iti. But in that case we should have
Sādhu-Jālhaṇena instead of Sādhu-Jālhaṇa(h*) which as it is, would
require svakīyam Jina-bimbam pratisthāpayat = īti.

No special value attaches to the date of the inscription, viz. V.S. 1210 (A.D. 1153), as we have epigraphic records (cf. Bhandarkar's List, p. 386) of the Gāhaḍavāla king Govindacandra with dates ranging from V.S. 1171 (A.D. 1114) to V.S. 1211 (A.D. 1154).

We have said above that Uvāma mentioned in the inscription may have been the name of a locality; but we cannot suggest any satisfactory identification of the place. Can it be Unao itself?

TEXT1

- 1 [A] Siddham² Samvatū³ 1210 Jyeṣṭha-sudi 3 śrīmad-Govinida-
 - [B] camdrațe(de)va-rājye Uvāma-vāstavy-ānvaye aneka-gula(ṇa)ga-
- 2 [A] lā(ṇ-ā)lamkṛta-vigraha(ḥ*) caturve(rvi)dha-dānaika-
 - [B] nirata(ḥ*) cittamithyātva-kumbhi-kumbh-otpāṭana-
- 1 From impressions.
- 2 Expressed by symbol.
- 3 Read Samuat.

- [A] va(ḥ*) Sādhu-Sona(ḥ*) tat-su(taḥ*) dharmma-bhūruirla-4 vard [dh]a-
 - [B] n-aika-payoda(h*) Sādhu-Jālhala(ṇaḥ) tanakam³ Jina-v [imvya] 6 pratisthāpitad = iti⁷ ||

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- 4 The aksara rla can also be read as rna. The reading intended may be bhūruhānām.
- 5 This seems to be the Sankritised form of a word of a local dialect. Or was the intended reading Jalhanah tena śri-Jinabimbam pratisthāpitam = iti?
 - 6 Read bimbam.
 - Read pratisthapayat=lti.

A note on सीदत सावद्य चेदिः

(Khajurāho Inscription of V.S. 1011).1

The inscriptions of the Kalacuris and the Candellas throw light on their mutual relations at different stages of their history. In the Khajurāho inscription of Candella Yasovarman dated V.S. 1011 mention is made of a severe defeat inflicted by him on the Kalacuris. Verse 282 of the inscription says that the Cedi king, whose forces were countless, was conquered by Yasovarman (saṃkhye-saṃkhya-balaṃ vyajeṣṭha gatabhiryaś-Cedirājam haṭhāt). In another place of the same inscription also (verse 23), where other expeditions of Yasovarman are mentioned, there is an allusion to his victory over the Cedis. No doubt the same episode has thus been referred to in these different parts of the record. It is in verse 23 that the phrase 'sīdat sāvadya Cedih' occurs in connection with the Candella expedition against the Cedis. intrinsic significance of the term 'sāvadya', which means 'one liable to condemnation', as applied to the Cedi king, has not been explained in the inscription itself. But with the help of other contemporary inscriptions, which refer to the history of the Kalacuris, an attempt may be made to explain why this epithet has been used in a record of the victorious Candella ruler, Yasovarman against the defeated Cedi king.

The attitude of the Candellas towards the Kalacuris in the time of Yaśovarman, as shown by the use of this expression, was strikingly different from what it had been in the earlier period. It may be remembered that Yaśovarman's father, Harṣa, along with three other rulers including Bhoja II of the Pratihāra dynasty and Vallabharāja (i.e. Rāṣtrakūṭa Kṛṣṇa II), had been granted freedom from fear by the Kalacuri king Kokkalla (c. 875-925 A.D.) as recorded in the Benares Grant of Karṇa.

Bhoje Vallabharāje Šrī-Harṣe Citrakūṭa-bhūpāle Saṃkaragaṇe ca rājani yasyāsīd-abhayadaḥ pāṇiḥ//v.7.³

It seems that Kokkalla assured Harsa of his intention not to injure the interests of the Candellas and at the same time to secure indirectly protection for them by allying himself both with the Gurjara-Pratihāras

- 1 Epigraphia Indica, vol I, pp. 126, 132.
- 2 Ibid., pp. 127, 132.

3 Ibid., vol II, p. 306.

and the Rāṣṭrakūṭas, who had been bitterly opposed to each other for a long period.

An additional indication of the friendly relations between the Kalacuris and the Candellas during this time is furnished by the same record which refers to the marriage of Kokkalla with a Candella princess, Naṭṭā or Naṭṭākhyadevī. The Kalacuris appreciate this marriage as an ideal one like the celestial unions of Sacī with Indra, Kamalā with Upendra and Umā with Candramaulī.

Sacimivendralı Kamalāmupendro Nagendra kanyām-iva Candra-maulīlı/

Candella-vasa (vamsa) prabhavā susilā (susīlā) Naṭṭākhyadevī sa tu parjjanaiṣit//v.8.4

Although there is no reference to the early relations of the Candellas with the Kalacuris in the records of the former prior to the time of Yaśovarman, it seems highly probable in view of the evidence of Kalacuri epigraphy, that such relations were quite friendly. But when in a record of Yaśovarman's reign the Kalacuris are spoken of with evident contempt, as in the inscription already referred to, it definitely means that not only the Candellas were now hostile to the latter, but that there were some special reasons for their being provoked against the Kalacuris.

The Candellas were no doubt emboldened to proceed against the Kalacuris during the time of Yasovarman, relying on their increased power due to their effective intervention in the affairs of Kanauj, which secured the accession of Kṣitipāla,⁵ to their matrimonial alliance with the Cāhamānas⁶, and to some conquests which must have already been achieved by the Candellas as the Khajurāho inscription mentions.

The aggressive policy in this new situation can be well understood. But the question is: why did they use the term 'sāvadya' while mentioning their enemy, the Kalacuris?

The policy of friendship pursued by the Kalacuris, as shown in a verse of the Benares Grant, already alluded to, and in another

⁴ lbid.

⁵ Punar-yena Śri Kṣitipāladeva nṛpatiḥ simhāsane sthā(pitaḥ) 1. 10. Kha-jurāho Inscription No. 1. El., vol. I, p. 122.

⁶ Sonurūpām surūpāngah Kancukākhyām-akunthadhih/ savarnnām-vidhinovāha Cāhamāna-kulodbhavām//v. 21. El., vol. I. p. 126. It refers to Harsa's marriage with Kancukā of Cāhamāna family.

verse in the Bilhari inscription⁷, was subsequently changed. They became more and more definitely attached to the Rāṣṭrakūṭas, thus allying themselves with a power which had aggressive intentions in the north.

There was a series of political marriages between the Rāṣṭrakūṭas and the Kalacuris:—

- (i) Kṛṣṇa II married the younger sister of Saṅkuka (Saṅkaragaṇa), a daughter of Kokkalla I⁸.
- (ii) Jagattungadeva, son of Kṛṣṇa II, married Lakṣmī⁹ and Govindāmbā¹⁰, both daughters of Sankaragaṇa, son of Kokkalla.
- (iii) Indra III married Vījāmbā, grand-daughter of Arjuna, another son of Kokkalla¹¹.

It will appear from the above that in every case the bride came from the Kalacuri family. This may suggest admission of an inferior status by the Kalacuris in their relations with the Rāṣṭrakūṭas¹². This policy of courting favour of the Rāṣṭrakūṭas could not have been liked by the North Indian powers. It was definitely against their interests, as strategically the Kalacuri dominion might be used as a spring-board of Rāṣṭrakūṭa attacks against them. They also lowered themselves in the estimation of those powers whose interests were linked up with the political fortunes of Northern India, particularly the Candellas.

The Rāṣṭrakūṭa invasions of the early 10th century A.D. dealt a severe blow to the Gurjara Pratihāra power. In some of their campaigns the Rāṣṭrakūṭas seem to have received actual help from the

- 7 Jitvā kṛtsnām yena pṛthvīmapūrvam-kirttistambha-dvandramāropyate sma/, Kaumbhodbhavyān-diśyasau Kṛṣṇarājaḥ Kauveryānca śrinidhir-Bhojade-vaḥ//v. 17. El., vol. I. p. 256.
- 8 Srī Ḥaihayān. rin kule Kokkallaś-samabhūcca tasya tanayā yā Sanku-kasyānujā/ tasyām Kṛṣṇa-nṛpāt tatalı srita mahādevī padāyām abhūt. *Indian Antiquary*, vol. XII, p. 265. An almost identical reference to Kṛṣṇa's marriage to a girl of the Cāhamana dynasty *Ibid.*, *IA.*, vol. XII, p. 250.
- 9 Cediśvara Samkaragaṇa-duhitari Lakṣmyām-tato-Jagattuṅgāt sūnur-abhūd...

 1A., vol. XII. p. 265; a similar reference in p. 250.
- 10 Cedyām-mātu!a-Samkaragaṇ-ātmajāyām abhūj-Jagattungāt Srīmān Amoghavarṣo Gobindāmbābhidhānāyām...1, 20. *IA*., vol XII, p. 265.
 - 11 Ll. 21-22. Ibid., p. 265.
- 12 Ref. 'kanyopāyanadāna' in the Allahabad Pillar Inscription of Samudragupta (Corpus Inscriptionum Indicarum, vol. III. p. 8), meaning 'presents of daughters' to the suzerain ruler by vassal kings.

Kalacuris, who are mentioned in the Āmodā Plate¹³, as having carried on plunderous raids on a number of territories including that of the Gurjaras.

The Candellas themselves could not but regard their attachment to the Rāṣṭrakūṭas as hostile to their own interest. The establishment of Rāṣṭrakūṭa authority in Kālañjar¹¹, however temporary it might be, was possibly facilitated by this alliance. The subsequent occupation of Kālañjar by Yaśovarman¹⁵ marked the turning point of the fortunes of the family. If Kālañjar was conquered from the Rāṣṭrakūṭas, the Candellas must have regarded them as their enemy. Association with their enemy on the part of the Kalacuris must have caused irritation to the Candellas particularly, because the Kalacuris, compared with the Rāṣṭrakūṭas, were a weaker power, and as such might have appeared as depending on the patronage of the Rāṣṭrakūṭas¹⁶. In the circumstances it was quite natural for the Candellas to have described the Kalacuris as 'sāvadya'.

SISIR KUMAR MITRA

¹³ El., vol. XIX, pp. 75, 78.

¹⁴ Karhād Plates of Kṛṣṇa III. El., vol. IV, pp. 284, 289. Yasya paruṣckṣitākhila dakṣiṇa-dig-durgga vijayamākarṇya/, galitā Gurjjara-hṛdayāt-Kālañjara-Citrakūṭ-āśā//v. 30

¹⁵ El., vol. I, pp. 127-8, 133. Jagrāha kṛiḍayā.....Kālañjarādriṁ/v. 31.

¹⁶ A similar attitude was expressed by Nāgabhaṭa II against Cakrāyudha for his 'lowly demeanour' in acting as a protege of the Pāla king, Dharmapāla.

^{&#}x27;Jitvā parāśrayakṛta-sphūṭa-nicabhāvaḥ', . v. 9. Sāgartal (Gwālior) Inscription of Bhoja. El., vol. XVIII, p. 99.

New Light on the Early Rastrakuta House

The aim of this note is to give publicity to the discovery of a new Rāṣṭrakūṭa record, which throws welcome light on the early history of the house. It was found at Indragarh, the ancient site of the town of Bhānpurā in Madhya Bhārat, which is about 13 miles south-west of the Station of Jhālāwār Road, between Ratlām and Koṭāh, on the main line of the Western Railway. The site, which lies about two miles north-east of Bhānpurā and close to the foot of an extensive table-land called Paṭbār in the Vindhya hills, is rich in archæological remains, like sculptures and vestiges of old habitations and fortification walls. It shows ample signs of having been at one time a thickly populated locality; and the adjacent table-land too is not only picturesque but also thickly studded with numerous ancient remains discovered at the localities of Nāvlī, Kethūlī, Takṣakeshwar, Hinglājgarh, Chainpur and many others.

The present record, which is engraved on stone and consists of 18 lines of writing, each of which measures 2' 5.5" long except the last one which measures only 2' 5" long, is of great importance in revealing the early history of the main Rāṣṭrakūṭa house. It was discovered by Shri Vimal Kumār Chordiā, M. L. A, Madhya Bhārat, who sent an ink-impression of it to Dr. Bool Chand, Secretary to the Government of the same State in the Education Department, through whose kindness I was able to obtain it for my study. The impression was too indistinct and faint to allow complete restoration of some of the portions; but fortunately I was able to make out the historical portion, which enabled me to publish a preliminary notice of the record, which is done here. It will be edited in due course when a fresh impression is available.

The inscription records the construction of a temple of Sambhu by a sage during the reign of Nanna of the Rāṣṭrakūṭa house, in the Mālava Saṃvat 767, which is equivalent to 711-2 A.D. Here it is interesting to note that the record was composed by a resident of Gauḍadeśa, whose name is unfortunately lost but whose father's name is mentioned as Sankara.

The relevant portion of the record, which alone we are to consider here, runs as follows¹:—

यह्मिन्हच्टेऽरिवृन्दं घटितगजघटैयोद्धुमप्याहवेषु चित्रं याति प्रयाणं.....सिवतं चाभिगानम् ।

I With the changes of matras, anusvaras etc. as required in reproducing them,

भाखानस्य प्रस्तिः प्रकटितयशसो राष्ट्रकूटान्वयस्य श्रीण्रण्णाख्यः स राजा जयित निजगुणैरिज्जिताशेषलोकः सप्तषष्टयधिके याते वर्षाणां शतसप्तकैः । मालवानां नरेन्द्राणां पृथिव्यां प्रथितात्मनाम् ॥ इंसकारण्डवकौद्यनिनादसुभगेऽनिले । काले शरदि सम्प्राप्ते कृतं देवालयं त्विदम् ॥

The pedigree of our Nanna, in whose reign the temple was constructed, is not mentioned in the record, but since he is stated to have belonged to the Rāṣṭrakūṭa lineage, it is possible to identify him with the ruler of the same name who issued the Tivarkhed and the Multaī plates, according to which his father, grandfather and greatgrandfather were Svāmikarāja, Govindarāja and Durgarāja respectively2. But the dates of these plates are far removed in time, that of the former being Saka 553 or 631-2 A. D., and that of the latter being Saka 631 or 709-10 A. D.; and this would lead us to assume that Nannarāja had a long reign of at least 78 years. Noticing that the Tiverkhed plates are full of inaccuracies, D. R. Bhandarkar has suggested that 553 was possibly a mistake for 653, and if we take the latter to be correct, this would shorten the reign of the prince to a reasonable period of 22 years3. But on the other hand, Dr. A. S. Altekar is inclined to hold that the year of the Multai plates may not be genuine4. The present record, which was composed only two years later than the Multāi plates, however, goes to support Bhandarkar's suggestion, showing that Nannaraja was living in 711-2 A. D. Thus in view of this new finding, the whole chronology of the earlier members of the Rastrakūta house, as proposed for the first time by Dr. Altekar,5 deserves to be reconsidered.

Another important point revealed by the present record is with reference to the extent of the dominions of Nannarāja. We know him ruling somewhere in Berar, probably with his capital at Elichpur,6 which is not far from Tiverkhed and Multāī, the find-spots of his plate-inscriptions. The present record, however, supplements our

² El., XI, pp. 276 ff. and I.A., XVIII, pp. 230 ff. respectively.

³ See his List of Inscriptions of N. Ind , appx, to El., XX, p. 145, n. 1.

⁴ Rāstrakūtas and Their Times, p. 7.

⁵ Ibid., p. 10.

⁶ Ibid., p. 9.

knowledge by showing that the territory around Bhanpura, which is about 250 miles north by west from Elichpur, was also included in his dominions, which does not seem to be impossible, considering that he was the first member of the house to win the pañcamahāśabdas7. But while extending his sway in that direction he must naturally have come in contact with the contemporary Rastrakūta prince who was then ruling in the Mhow-Hoshangabad district with his capital at Manpur, which lies about half way between Elichpur and Bhanpura. The existence of this prince is revealed by an undated grant, which, on palacographic grounds has been assigned to the seventh century A. D.; and examining all circumstantial evidences, Dr. Altekar has concluded that the house to which he belonged may have been connected by blood-relationship with that of the main Rāṣṭrakūṭa house in which Dantidurga was born8. assuming that the two houses were thus connected, it is natural that Abhimanyu of the Manpur house, who is presumed to be a contemporary of Nannarāja and whose kingdom lay to his immediate north,9 would not have allowed the latter to extend his territories to the immediate north of his own. We are thus forced to presume that either the Manpur house of the Rastrakūtas may have naturally come to an end some time before the present record was engraved, or it may have been completely overthrown by Nannaraja, who had extended his sway still further to the north and at least up to the tract around Bhanpura where the present inscription has been found.

H. V. TRIVEDI

⁷ As he claims in the Tiverkhed record.

⁸ Rāṣṭrakūṭas and Their Times, p. 6.

⁹ Ibid.

Varşakriyākaumudi and Kāśirāma

Varṣakriyākaumudī is a Smṛṭi digest by Govindānanda (16th century) which deals with feasts and festivities performed on particular days of the year¹. There are references to, and quotations from, it made by Kāśīrāma in his commentary on the Tithitattva of Raghunandana, a work which also treats of the same subject as the Varṣa°. These are indications of the position occupied by the work in the estimation of the successors of Govindānanda. This work published more than half a century back, like many other works of the type, has not so far been subjected to a thorough critical and analytic study, though it contains valuable material for the reconstruction of the social and cultural history of Bengal.

The work is divided into several sections and sub-sections. Only a few of these have introductory or concluding verses (e.g., एकादशोव्यवस्था—p. 42, प्रहण—p. 90, विविधपूजाविध—p. 204, संक्रान्ति—p.
204, दुगोत्सव—p. 365, 449) while most of the other sections have introductory remarks justifying their inclusion in the book. The last section called *Prakīrṇaka* has nothing of the sort. And it has little connection with the subject-matter proper of the work. It may not unlikely be spurious.

The bold and critical attitude of the work deserves special mention. It refuses to accept every statement attributed to a Purāṇa or Dharmaśāstra work as genuine and every custom as sanctioned by the Śāstras. He declares as spurious citations found in earlier works like Kālaviveka².

Even if some citations which appear to be spurious are accepted as genuine he is ready with his interpretations for them³.

Occasionally he justifies some doubtful citations on the ground

- 1 Vide Viśvavidyāsamgraha (Viśvabhāratī publication).
- 2 इति नामशून्यवचनं कालविचेके लिखितं तद्यमूलमेव p. 60; पूर्वोक्कविधाने-नेति वचनम् श्रमूलमेव — p. 62; तदमूलकमेव सर्वप्रामाणिकसंत्रहेष्वदद्यतात् — p. 73; इति नामशून्यवचनं केनचिक्किखितं तन्मैथिलादिनिबन्धेष्वदर्शनान्निर्मूलमेव — p. 371; इति नामशून्यवचनं केनापि लिखितं तदमूलम् — p. 374.
- 3 कालविवेके कृत्यतस्वार्णवे च भविष्यपुरायानाम्ना वचनं लिखितं · · यद्येतत् साकरं स्यात् p. 52 ; इति देवलनाम्ना वचनं तद् यदि समूलं स्यात् p. 62 ; इति नाम- शून्यं वचनं यदि साकरं स्यात् तदायमर्थः p. 309 ; शिष्टाचारोपष्टम्भकसमूलत्वाभि- माने तु p. 371 ; समूलत्वेऽपि प्रभूतवित्वानिषेधकं मन्तव्यम् ।

that they are referred to by many authors or are traced in their alleged sources4.

As regards the *vratas* and worship of different deities he declares some as local customs and some as unauthoritative having no Sastric sanction⁵.

It is interesting to note that it has not dealt with a number of rites as they involve a good deal of complications or entail enormous expenditure. Still it is not in favour of the moderners who would go against old practices.

Kāśīrāma Vācaspati, the well-known commentator, who commented on the works of Raghunandana, refers to, and quotes from, the Varṣa-kriyākaumudī either by name or by not mentioning the name. Occasionally he mentions the name Kaumudī. Of quotations with this name, reference may be made to the following*:—

A summary of the procedure of $p\bar{u}j\bar{a}$ on the occasion of the Rāmanavamī ($Varsa^{\circ}$, p. 526f— $K\bar{a}si^{\circ}$, p. 278).

A few lines from the Janmāṣṭamī ($Varṣa^\circ$, p. 301— $K\bar{a}ś\bar{\imath}$, p. 207, 213).

Two interpretations in connection with māghasaptamī (Varṣa°, p. 499—Kāśī., p. 183; Varṣa°, p. 500—Kāśī, p. 194). In quotations without the name of the text reference is made to

- 4 न चात्र सन्दिग्धम् लत्वाशङ्कः वल्पतस्यू लपाणि प्रश्वतिभिर्त्तिखितत्वात्—p. 51; न चास्य सन्दिग्धम् लत्वाशङ्कः मदनपारिजातकालविवेकस्मृतिसमुचयादिभिर्त्तिखित-त्वात्—p. 61; न चैषां वचनानामनाकरत्वाशङ्कः ब्रह्मपुराणाभिपुराणयोर्दे ष्टत्वात् संवत्सर-प्रदीपाद्यनेकसंप्रहेषु लिखितत्वाच—p. 231.
- 5 गौढीयास्तु श्रष्टमीनवमीसन्धौ चामुगडारूपं ध्यात्वा उपचारैरभ्यच्यं बलिदानं कुर्वन्तीति देशाचारः—p. 373; सरस्वतीपूजा श्रमध्यायश्वात गौडाचारः—p. 498; श्रात श्रीपश्चम्यामारभ्य प्रतिमासं षडब्दसमाप्यं श्रीपश्चमीत्रतं कुर्वन्ति ।...एतस्य मूलं न दृष्टमित्युपेच्वितम्...p. 499. Compare also the remark on Laksmivrata at p. 319.
- 6. मत्स्यपुराणोक्तप्रतोकारस्तु प्रकियागौरवाद् बहुद्रव्यसाध्यत्वाच नोक्कः—p. 117; श्रव शुक्रतृतीयायां रम्भातृतीयात्रतं संवत्सरसाध्यं प्रतिमासं बहुप्रक्रियमित्यु-पेक्तितम्—p. 482.
- 7. सर्वशिष्टरङ्गीकृतं सर्वदेशेषु पारम्पर्यक्रमागतमाचारमुन्मूलियतुमिच्छतामाधुनि-कानां वचिस नादरः कार्यः—p. 486.
- 8 References are to the edition of Nilakamal Vidyanidhi (Calcutta, 1304 B.S.).

the work as 'another work' and to the author as the 'old people'. There is a long quotation in the Rāmanavamī section (Varṣa', p. 523ff.—Kāśī., p. 273 ff.) which ends with the note 'they say' (इलाह:).

Of particular interest are the quotations without any remark or acknowledgment of any type amounting to plagiarism. It is noticed that almost the entire section dealing with general rites on particular tithis (Varṣa°, p. 28ff.) is quoted by Kāśīrāma in this manner. His commentary on different portions of the Tithitattva dealing with different tithis is prefaced by insertions of identical portions from the Varṣakriyākaumudī, with minor omissions here and there¹¹.

An excuse is offered for a long omission from the caturthi portion¹². The insertions are usually introduced by expressions like বন सাमान्यतः प्रतिपत्कृत्य mutatis mutandis and in the portion on Saptami it is concluded by the statement সমূরম্ সনুম্বান: (we proceed to the topic proper). It is difficult to account for this unusual silence of Kāśīrāma with regard to the source of these quotations from a work which he refers to in different places of his work.¹³

CHINTAHARAN CHAKRAVARTI

- 9 श्रथ प्रन्थान्तरात् मनसापूजाविधिर्लिख्यते (Kāśī, p. 165—Varṣa°, p. 295ft.).

 10 A portion of the Durgāpūjā section is quoted (Kāśī., 325f.—Varṣa°, p. 368f.) with the remark प्राश्चस्तु. Portions of the Daśaharā section (Varṣa° p. 279—Kāśī., p. 280) are introduced with the words प्राचां मंते विशेषस्तु and concluded with इति प्राचीनग्रन्थानुसारादनुसन्धेया ।
- II I could compare as far as the portion on dasami up to which the commentary goes in the edition consulted by me.
 - 12 श्रङ्गारकचतुर्थीवतादिकं तु प्रन्थगीरविभया न लिखितम् (p. 157).
- 13 References to the Varṣakriyākaumudi are based on the Bibliotheca Indica edition of the work.

Select Contents of Oriental Journals

Adyar Library Bulletin, vol. XVIII, pt. 1-2

- Louis Renou—The Dhvani in Sanskrit Poetics. According to the theory of Dhvani, the essence of poetry is its suggestive import. A critical appreciation of the fundamentals of the theory is recorded in this account.
- P. K. Gode. Rāmacandra Bhaṭṭa, a Protégé of King Pahārasiṃhadeva, son of King Vīrasiṃhadeva of Bundelkhanda, and his Commentary on the Tenth Skandha of the Bhāgavata (composed in A.D. 1632).
- C. Kunhan Raja.—Old Persian Inscriptions. The language of the Old Persian inscriptions in cuneiform script is very analogous to Sanskrit in vocabulary and grammar. An inscription of Darius at Naqsh e Rustom, praising the king's sense of justice and referring to his various achievements, has been rendered here into English as well as into Sanskrit.
- N. AIYASWAMI SASTRI.—Some Abhidharma Problems. Important topics of the Abhidharma Philosophy of the Sarvāstivāda school of Buddhism are discussed under the following headings: Vedanā, Samjinā and Samskāra; Order of Skanadhas; Skandha, Āyatana and Dhātu interpreted; Three Resisting Capacities, Pratigha; Bhūta, Bhautika, Citta and Caitasika; Rūpadhātu bereft of odour, taste and consciousness.
- A. G. Krishna Warrier.—The Tripurā Upaniṣad. The Śākta Upaniṣad of the Goddess Tripurā has been translated into English with Notes based on the commentary of Śrī Upaniṣad Brahmayogin.
- Alain Danielou.—The Meaning of Ganapati. The word Gana denotes the Principle of Number, which is the basis underlying existence. Ganapati is the supreme ruler of all that exists. The tusk, trunk and every other peculiar limb of this Purānic Divinity have been given in the paper a symbolical interpretation. The story of Ganapati's birth is reproduced here from the Brahmavaivartapurāna.

Archiv Orientalni, vol. XXII (1954)

- A. Janacek.—The Voluntaristic Type of Yoga in Patanjali's Yogasūtras. An analysis of the diverse contents of the Yogasūtras
 points out in them tenets of several schools of Yoga. But certain
 items in the Sūtras like the treatment of distractions of the mind
 (citta-vikṣepas) and the methods for their removal lay special
 emphasis on efforts that are 'voluntaristic' rather than intellectual.
- VINCENC PORIZKA.—Notes on R. N. Vale's Theory of Verbal Composition in Hindi, Bengali, Gujarati and Maraṭbī. The theory is criticized with the conclusion that the chief modern NIA languages, Hindi, Bengali, Gujarati and Maraṭhī, "do not favour forming verbal bases by composition".

Journal of the Bihar Reserch Society, vol. XL, pt. I

- YOGENDRA MISHRA.—Bihar in Agnipurāņa. A few chapters in the Agnipurāņa dealing with places of pilgrimage like Gayā and Rājagṛha furnish materials for the cultural and geographical history of ancient Bihar.
- D. C. SIRCAR.—A Supplementary Note on the Barli Inscription. A fragmentary Brahmi inscription from Barli in Rajasthan was re-edited by the writer of the present Note in an earlier issue of the Journal. The epigraph was read as referring to a gift of eighty-four pillars for a building in a religious establishment. No line, it was asserted, has any mention of the name of the Jain Tirthamkara Mahāvīra, nor the number 84 has anything to do with the Jain Nirvāṇa era. It is now pointed out that a religious structure with 84 pillars is not uncommon in history. It is also suggested the number may have reference to a geographical unit of 84 villages of which the village of Barli formed a constituent.
- STANISLAW F. MICHALSKI.—Zodiacal Light in the Rgueda. The god Savity in the Rgueda is associated with the night. Depicted as heralding the dawn and sun-rise, the god represents the celestial phenomenon of the zodiacal light.
- HARI KISHORE PRASAD.—Pusyamitra Sunga and the Buddhists. In the absence of authentic historical materials indicating that the Sunga Pusyamitra was a persecutor of Buddhism, the dubious evidence found in the Divyāvadāna, Manjuśrīmūlakalpa and

Tāranātha's 'History' proves little, specially because there is no certainty whether the anti-Buddhist 'Puṣyamitra' referred to in those works really points to the Sunga ruler.

- RAM SHARAN SHARMA.—Caste and Marriage in Ancient India (C. 600 B.C.—C. 500 B.C.).
- S. NARAIN .- The Rôle of Tirhoot in the Movement of 1857-59.

Priyatosh Banerjee.—Some Observations on the Interpretation of the Pāṇinisūtrā 'Vāsudevārjunābhyāṃ vun' and the Antiquity of the Bhāgavatas. A rule of Pāṇini (iv, iii, 98), as interpreted by different grammarians from Patañjali onward, shows that Vāsudeva had become an object of religious adoration before the time of Pāṇini. So the Bhāgavata school of the Vaiṣṇavas cannot be later than the 6th century B.C.

Journal of the Ganganatha Jha Research Institute, $vol.\ X$, $pts\ 1-4$

- R. C. HAZRA.—The Siva-dharma. The Sivadharma is a work in twelve chapters extolling the adoration Rudra-Siva in the form of Linga. This sectarian treatise said to have been composed between 200 and 500 A.C. attained in course of time the position of an Upapurāṇa. The contents of the work have been described here and verses quoted from it in later works have been shown in the appendix.
- P. C. SEN GUPTA.—Date of the Bhārata Battle or Mahābhārata War—
 Rejoinder No. II. Arguments put forward in favour of the year
 1432-31 B.C. as the date of the Bhārata battle are further criticized in this Rejoinder, and reasons are advanced anew in support of the year 2449 B.C. as the date.
- RAM SHANKAR BHATTACHARYA.—Significance of the Examples in the Mahābhāṣya. The later grammarians have ingeniously analysed the character of examples cited in Patañjali's Mahābhāṣya, and discovered in them implied grammatical directions as needed.
- DEVA RAJ.—A Short Note on Harşa. The Note is a critical estimate of the general policy and conduct of king Harşavardhana of Kanauj. Harşa is shown to have kept an army out of proportion to the size of his territory. He is said to have indulged in excessive charities without any regard for the meagre resources at his command. The king had, as it is pointed out, predilection for Buddhism as against Brahmanism.

- P. S. SASTRI.—The Problem of Personality in Aesthetic Experience. Schools of poetic criticism hold different views as to the question whether Rasa is an impersonal, objective and universal experience or it can be a determinate consciousness.
- BHAKTI SUDHA MUKHOPADHYAY.—Suggestion—A Poetic Theory.

 Dhvani or Vyanjana in literary compositions is the suggested sense that lies behind the expressed one. The hidden import produces excellence. The nature of such excellence and the 'suggestion' that produces it have been explained.
- RATANCHANDRA AGRAWALA.—Two Short Historical Notes. The Notes discuss (1) Some Early Brāhmī and Kharoṣṭhī Inscriptions on Silk from Chinese Turkestan, and (ii) Some Iranian Coin Terms in Kharoṣṭhī Documents from Chinese Turkestan.

Journal of the Oriental Institute, M.S. University, Baroda, vol. 111, no. 3

- S. N. VYAS.—The Culture of Hermitages in the Ramayana.
- LUDO J. ROCHER.—Euclid's Stoicheia and Jagannātha's Rekhāganita:

 A Study on Mathematical Terminology. The Greek and Sanskrit definitions of various terms in Mathematics have been compared.
- S. N. GHOSHAL.—Dr. H. Jacobi's Introduction to Bhavisattakahā.

 Translated from the original German.
- P. K. Gode.—Date of Navanītarāma's Commentary on the Raghuvaṃśa (Later than A.D. 1650).

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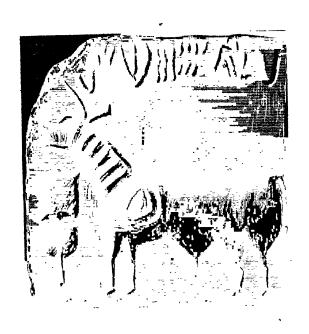
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New Facts about the Senas

According to the inscriptions of the Sena kings of Bengal, who claimed descent from the Moon, their family originally lived in Karnāta or the Kannada-speaking area of South India. Vijayasena, who extirpated Pala rule from wide regions of Bengal, is stated to have been the son of Hemantasena and grandson of Sāmantasena who was a descendant of Vīrasena. Verse 4 of the Deopārā inscription (N. G. Majumdar, Inscriptions of Bengal, vol. III, pp. 46 ff.) of Vijayasena says that his ancestor Vīrasena and other early members of the Sena family of lunar descent were ruling in Dāksinātya. These ancestors of Vijayasena are described as rajaputras (princes) in verse 3 of his Barrackpur plate (op. cit., pp.61 ff.) and verse 3 of the Nashātī plate (op. cit., pp. 71 ff.) of his son and successor Ballalasena while verse 3 of the Mādhāinagar (op., cit., pp. 109 ff.) and Bhowal (Ep. Ind., vol. XXVI, pp. 5 ff.) plates of Ballālasena's son and successor Laksmanasena speaks of them as narendras (rulers). There is little doubt that these were minor chiefs ruling over parts of Karnāta as feudatories of the kings of that country. Verse 5 of the Deopārā inscription describes Sāmantasena, born in the Sena family, as an ornament of the Brahma-Ksatriya lineage (i.e. a dynasty claiming the mixed status of the Brahmana and the Ksatriya).' Verse 8 of the

r These Brahma-Kṣatriya Senas could hardly have much to do with the Jain teachers with names ending in Sena and settled in the Dharwar District (cf. R. C. Majumdar, History of Bengal, Dacca University, vol. I, p. 207). The popularity of the name Ballāla among the Senas appears to associate them with the Hoysala rulers bearing the same name. It has to be remembered that Hoysala Ballāla I, ruler of the Belur-Halebid region of Karnāṭa and feudatory of Cālukya, Vikramādītya VI, was a contemporary of Vijayasena, father of Ballālasena. We do not find so many Ballālas in any other dynasty as in the Hoysala family. In fact the popularity of the name Ballāla seems to date from the age of the Hoysalas. Like the Senas, the Hoysalas claimed descent from the moon.

same record says that Samantasena was famous in the southern quarter (i.e. South India) for killing the despoilers of the royal fortune (laksmī) of the Karnāta country. This shows that he was a feudatory of the king of Karnāṭa. According to the next verse of the inscription, in his old age, Sāmantasena settled on the banks of the Ganges. The later history of the family as well as verses 3-4 of the Naihāṭī plate would suggest that the area where Samantasena settled lay in Radha or Radha in South-west Bengal. Verse 4 of the Mādhāinagar and Bhowāl plates also say that Samantasena, who was a descendant of Virasena and was an ornament of the Karnāta-Ksatriya clan, settled on the banks of the Ganges. It may be noted that the Senas now claimed the status only of the Kṣatriya. The Naihāṭī plate however says that princes born in the lunar family of the Senas adorned the Rādhā country while the next stanza of the same epigraph speaks of Sāmantasena as born in the family of those princes. This gives an impression that the Sena family settled in Rādha even before the days of Sāmantasena. But this goes against the earlier evidence of the Deopārā inscription, which is supported by the later Mādhāinagar and Bhowāl plates, and must be regarded as a mistake due to confusion. Thus Samantasena, who was the grandfather of Vijayasena (end of the eleventh and the first half of the twelfth century) and flourished about the third quarter of the eleventh century, was no doubt the first chief of the Sena family of Karnāta, who settled in South-west Bengal and carved out a small principality somewhere near the Ganges. The settlement of this Karnāta family in Bengal can hardly be isolated from other contemporary Karnāta settlements, especially those in Bihār and Orissa such as the Karnāta family of Nānyadeva (1097-1147 A.D.) in Mithilā or North Bihār and the Rāstrakūtas and Tailapavamsīs in Orissa (cf. QIMS., vol. XLIV, pp. 1 ff.). These Karnāṭa establishments are usually associated with the eastern expeditions of Cālukya Vikramāditya VI (1076-1127 A.D.) undertaken sometime before 1068 A.D.

Verse 5 of the Barrackpur plate describes Hemantasena, son and successor of Sāmantasena, as "very skilful in protecting the king (or kings)". This seems to suggest that he acknowledged the suzerainty of the king whose dominions included South-western Bengal where the Senas had carved out a principality. Hemantasena's overlord may have been the contemporary Pāla monarch.

Such stanzas as verse 17 of the Deopārā inscription, verse 7 of the Naihāṭī plate and verse 6 of the Mādhāinagar and Bhowāl plates suggest that Vijayasena, son and successor of Hemantasena, was the first independent and imperial ruler of the Sena family. His reign is now usually assigned to the period 1095-1158 A.D. or 1125-1158 A.D.² He must have begun his career as a feudatory of the Pāla overlord of his father and thrown off the Pala yoke in the latter part of his life. It was he who established Sena rule over large areas of Bengal. Some scholars are inclined to identify Vijayasena with "Vijayarāja of Nidrābalī' mentioned in Sandhyākaranandin's Rāmacarita (II, 6) and its commentary as a feudatory of Rāmapāla (circa 1077-1120 A.D.). The Deopārā inscription records the construction of a temple by Vijayasena at a place in the vicinity of modern Rājshāhī in North Bengal. The Barrackpur plate was issued by him from Vikramapura in the present Dacca District of East Bengal. It records the grant of a piece of land which was situated in the Khādī District (about the present Sundarban area) and was measured according to the length of the measuring rod prevalent in Samatata (the present Tripurā-Noākhāli region). These facts appear to point to Vijayasena's hold almost over the whole of Bengal. But if he succeeded in annexing the whole of North Bengal to his dominions, that work could not have been completed before the eighth regnal year of his Pāla contemporary Madanapāla, which corresponded to Saka 1073=1151 A.D. According to the Manahali plate (Maitreya, Gaudalekhamālā, pp. 148 ff.), issued from Rāmāvatī (a city probably situated near modern Gaur in the Malda District), Madana-

2 Cf. R. C. Majumdar in History of Bengal. op. cit., p. 321. The difference in the approximate date of Vijayasena's accession is due to the fact that the date of his Barrackpur plate (N. G. Majumdar, loc. cit.; Ep. Ind., vol. XV. pp. 282 ff.) has been variously read as the year 32 and 6° of the king's regnal reckoning. The reading is however clearly and undoubtedly 62. D. R. Bhandarkar was inclined to refer the year to the Cālukya-Vikrama era in which case it would correspond to 1137-38 A.D. (List, No. 1682, note). If this has to be accepted, the ruler to whom Hemantasena and also Vijayasena at the beginning of his career owed allegiance was the Cālukya king of the Decean and not the Pāla monarch of Bengal and Bihar. But in the Barrackpur plate. Vijayasena assumes the imperial titles Parameśvara Paramabhaṭṭāraka Mahārājādhirāja and it is unlikely that he would at this stage have indicated his subservience to the Cālukyas by dating his record in the Cālukya-Vikrama era.

pala granted in the eighth year of his reign a village lying in the Halāvartta maṇḍala of the Koṭivarṣa viṣaya in the Puṇḍravardhana bhukti. The visaya or district of Kotivarsa covered the present Dinājpur region while Madanapāla's first regnal year is known to have fallen in \$aka 1066 = 1144 A.D. (JAS., Letters, vol XVII, pp. 27 ff.) In this connection it is interesting to note that the Palas were called Gaude'svara, 'lord of Gauda,' and that they are actually mentioned by this title in the Sena records even of the time of Laksmanasena, grandson of Vijayasena, while Laksmanasena (circa 1179-1206 A.D.) was the first Sena king to have adopted the said title in his records issued during the latter part of his reign. Whether the title Gaudeśvara indicates the hold of the Palas on the city of Gauda (modern Gaur in the Mālda District) even during the reigns of Vijayasena and Ballālasena (circa 1158-79 A.D.) is difficult to determine. The foundation of the city of Laksmanavati in the suburbs of the city of Gauda apparently by Laksmanasena may of course be supposed to suggest that this king was responsible for ousting Pala rule from the city. But the title Gaudeśvara is applied to Vijayasena and Ballālasena in the records of Laksmanasena's successors and to Ballāla also in the manuscripts of his literary works, although this association of the title with the said kings may be regarded as not entirely beyond doubt. If, however, the Gandorvīša-kula-prašasti and Vijaya-prašasti of Šrīharsa were inspired by the achievements of Vijayasena, both Vijaya and Balläla must have claimed to be 'lord of Gauda.' As will be seen below, a recently discovered inscription of Ballālasena seems also to support this suggestion.

Vijayasena married the daughter of a ruler of the Sūra family of Rāḍha. This may have resulted in the consolidation of his position in that area. According to the Deopāṛā inscription (verses 20-21), Vijayasena came into conflict with Nānya, Vīra, Rāghava and Vardhana and defeated the kings of Gauḍa, Kāmarūpa (Assam) and Kaliṅga. He is also stated to have led a fleet along the course of the Ganges in an attempt to conquer the countries of the west. The king of Gauḍa was undoubtedly a Pāla ruler. Rāghava, supposed to be the same as the lord of Kaliṅga, has been identified with the Gaṅga king of that name who was the son of the great Anantavarman Coḍagaṅga (1078-1147 A.D.), referred to in Ānanda Bhaṭṭa's Ballālacarita as a friend of Vijayasena, and ruled in circa 1156-70 A.D. Nānya has been identi-

fied with Nānyadeva who established the Karṇāṭaka dynasty of rulers in Mithilā in 1097 A.D. The identification of Vīra and Vardhana is doubtful. But considering the fact that Vijayasena must have conquered Vaṅga (East Bengal) with its capital Vikramapura, where he transferred his headquarters, from a king of the Varman dynasty, it is not impossible to think that Vīra (Vīravarman) was a successor of the Varman king Bhojavarman of the Belābo plate (Majumdar, op. cit., pp. 14 ff.).

According to the Mādhāinagar and Bhowāl plates, issued about the end of Laksmanasena's reign (the second of them in the twenty-seventh regnal year of the king), Laksmanasena, who called himself 'the lord of Gauda', defeated the Gauda king when he was merely a boy. He is also stated to have defeated the kings of Kāśī (apparently a Gāhaḍavala monarch) and Pragiyotisa (Assam) and sported with the damsels of the Kalinga country. The Madhainagar plate refers to Laksmanasena's conflict with Kalinga and Kāmarūpa elsewhere also. In the later records of the Sena family (N. G. Majumdar, op. cit., p. 128, etc.), Laksmanasena is stated to have planted victory-pillars and sacrificial posts at the place of Kṛṣṇa and Balarāma on the South Sea (i.e. Purī), at the site of Viśveśvara at the junction of the Ganges, Asi and Varaṇā (i.e. Benares or Kāśī), and at Triveṇī (i.e. Prayāga or Allahabad). In these inscriptions, Viśvarūpasena, son and successor of Lakṣmaṇasena, is stated to have come into conflict with the Garga-yavanas, no doubt the Turkish Musalmans who extirpated Sena rule from Rādha and Varendra, i.e. South-western and Northern Bengal, in the later part of Laksmanasena's reign.

We have seen that Vijayasena came into conflict with Nānyadeva, founder of the Karṇāṭaka dynasty of Mithilā, and with certain powers of the west against whom he led a naval expedition. It is difficult to believe that Vijayasena had any appreciable success against Nāya whose successors were ruling over Mithilā for a long time to come.³ His

3 Some scholars appear to suggest that the comparative obscurity of Nānyadeva's successors and the popularity of the Laksmanasena-Sanvat in Mithilā point to Sena success in North Bihar. Both these arguments are however weak. The first one is vague and inconclusive while the second is disputed. The epoch of the La-Sani falls in the period 1107-19 A.D. long before Laksmanasena's accession. It could have been associated with the Sena king only if it is possible to think of a popular confusion. Such a confusion

grandson Lakṣmaṇasena claims to have had some success against a Gāhaḍavāla king and to have planted pillars of victory at Benares and Allahabad in the dominions of that monarch. This may imply that Lakṣmaṇasena held sway over some parts of Bihār at least temporarily. Besides these, there is no epigraphic evidence to show that the Senas had anything to do with any part of Bihār, in the southern half of which the Pālas are known to have been ruling till the third or fourth quarter of the twelfth century. Epigraphy so far has not supplied any evidence regarding Sena rule in Bihār. Minhājuddīn's Tabaqāt-i-Nāṣirī, while describing Muḥammad Bhakhtiyār Khiljī's conquest of the western half of the dominions of Lakṣmaṇasena, also does not suggest Sena rule over any part of Bihār.

It will be seen that the published Sena inscriptions have nothing to say on Ballālasena's military achievements against any power, although there are some traditions referring to his relations with Bihār (cf. History of Bengal, op. cit., p. 212, note). According to the Laghubhārata, Ballāla led an expedition against Mithilā. As he is said to have heard the news of the birth of his son Laksmaṇasena on the way, the expedition has been assigned to the reign of Vijayasena. The Ballālacarita says that Ballāla accompanied his father in an expedition against Mithilā and obtained victory. According to another tradition recorded in the same work, Mithilā was one of the five provinces of Ballāla's kingdom. The other four provinces of the list (viz. Rāḍha, Varendra, Bāgḍī and Vanga) have been located in Bengal. It has to be noticed that these traditions have nothing to say about Ballāla's hold on South Bihār.

The late Mr. N. N. Vasu quoted the passage Ballāla-pūjito bhūtvā Vaṭo = bhūn = Magadheśvaraḥ from a Kulapañjikā of the Uttara-Rāḍhīyas and said, "It is said in the Uttara-Rāḍhīya Kulapañjikā that Vaṭeśvaramitra, the sixth descendant of Sudarśanamitra of Uttara-Rāḍha, was honoured by Ballāla and obtained the lordship of Magadha. At Kahalgāon (Colgong), 3 (sic.) Krośas from Bhāgalpur, there is a

is however not improbable in view of the fact that the La-Sam is associated with an imperial ruler named Laksmanasena while only one such ruler of Eastern India is known to history. But even if it is believed that it was the Sena king Laksmanasena who founded the La-Sam of Mithilā. it may only suggest his own connection with that area and not his ancestors'.

temple of Siva known as Vateśvaranātha, which even now preserves the memory of Vateśvaramitra" (Vanger Jātīya Itihāsa, Rājanya-kāṇḍa, B.S. 1321, pp. 324-25). On the strength of this tradition Vasu believed that the eastern part of Magadha (South Bihār) was included in the doimnions of Ballalasena, although this suggestion has been ignored by later writers on the early history of Bengal. There is however evidence now to show that the name of the god Vatesvara at Patharghata near Colgong (about 20 miles from Bhagalpur) has nothing to do with a contemporary of Ballalasena. Recently I edited an inscription found at Pātharghātā in the Journal of the Bihar Research Society, vol. XXXVII, parts 3-4, pp. 4-7.4 This inscription is written in characters of the eighth or ninth century A.D. and speaks of the celebration of an anniversary festival of the god Vatesvara who was therefore being worshipped at Patharghātā several centuries before Ballālasena. Curiously enough Ballālāsena's hold over parts of East Bihar has recently been proved in an unexpected way.

In the second week of February 1954 I was travelling in Bihār in search of inscriptions and, in the course of my tour, camped at Colgong (Kahalgāon) about 20 miles from Bhāgalpur. With the help of Mr. Bholānāth Mukherjee of Colgong and Dr. Lakshmīkānta Miśra of Kasdī near Colgong I succeeded in arranging for a visit to Belnīgarh about 18 miles away within the Gadde Subdivision of the Santal Parganas

4 In this connection it may be pointed out that I read the name of the god in the said inscription as Vaddeśvara which I took to be a wrong spelling for Vadeśvara=Sanskrit Vateśvara. The sign looking like dd and occurring in the early records found in various parts of India has however been taken to stand for the retroflex l (!) which was in early times often written for the intervocal d, although in the southern parts of India it often replaces the ordinary dental l. The name of the god in the Patharghātā inscriptions has therefore to be read as Vaļeśvara=Vaḍeśvara=Sanskrit Vateśvara. Considering however the fact the retroflex l (l) is absent in the dialects of the area where the inscription has been found and that in these dialects the intervocal d is pronounced as the retroflex r (r), it is not impossible to read the name as Vareśvara = Vadeśvara = Sanskrit Vateśvara; cf. Hindi bar=Prakria vada=Sankrit vata. Recently I hape examined an inscription on the Sāhkund hill in the Bhāgalpur District, in which the word cūḍāmaṇi has been written as cuḍḍāmaṇi. In this the sign looking like dd represents the retroflex l(l) or the retroflex r(r)-like pronunciation of intervocal d exactly as in the inscription edited by me.

District in order to examine two rock inscriptions that were reported to exist there. On our way to Belnigarh we passed through a locality called Sanokhār or Sanokhār Bāzār (about 11 miles from Colgong) where I learnt from a local Zamindar named Gañāprasād Ţekarīwālā that some time ago one or two images had been discovered from the bed of an old tank at Sanokhār in the course of its re-excavation. One of these was a small bronze or asta-dhātu image with a metal cover above it. This cover was stated to bear some writing. In the local temple the metal image and its inscribed cover were preserved. The image kept in a rather dark corner of the small temple was that of the Sun-god of the usual North Indian type. In the veranda of the temple the cover was lying uncared for. It was completely covered with thick verdigris. The inscription on it was found to be only one line of writing in the Gaudīya characters of about the twelfth century; but its decipherment was impossible without getting it properly cleaned. I succeeded in securing the cover on loan from Mr. Ţekarīwālā through Mr. Jānakīnāth Miśra. A few days later, it was found to my great joy that the inscription, recording the dedication of the cover in question, had been engraved during the ninth regnal year of king Ballāllasena, roughly corresponding to 1166 A.D. The epigraph therefore offers the first definite evidence regarding the expansion of Sena rule in East Bihār about the middle of the twelfth century.

Elsewhere (JAS., Letters, vol. XVII, pp. 29-30; Ep. Ind., vol. XXVIII, pp. 137 ff.) we have referred to the struggle between the Pālas and the Gāhaḍavālas of the U.P.⁵ The Gāhaḍavāla king Govindacandra (1114-55 A.D.) is known to have granted land in the Pāṭnā District in 1124 A.D. and to have been staying at Monghyr in 1446 A.D. His later contemporary, the Pāla monarch Madanapāla (1144-61 A.D.), is similarly known to have held sway over the Pāṭnā District in his 3rd (1146 A.D.) and over the Monghyr District in his 14th (1157 A.D.) and 18th (1161 A.D.) regnal years. This seems to suggest that Madanapāla succeeded in driving the Gāhaḍavāla king out of Bihār. Madanapāla's successor Govindapāla (circa 1161-65 A.D.) is known to have been holding sway over the Pāṭnā-

⁵ See also my article on the Jaynagar inscription of Palapala recently contributed to the JAS.

Gayā region in his fourth regnal year, roughly corresponding to 1164 A.D.; but he was ousted from that area by the Gāhaḍavālas some time before 1175 A.D. either during the reign of Vijayacandra (1155-70 A.D.) or of Jayaccandra (1170-93 A.D.). The fact that a Pāla king named Palapāla (circa 1165-1200 A.D.), probably the successor of Govindapāla, was ruling over the Monghyr District in the thirtyfifth year of his reign would suggest that Govindapala died about 1165 A.D. when West Bihār passed to the Gāhadavāla king Vijayacandra and that his successor Palapala continued to rule over parts of East Bihar till the end of the twelfth century when that region was conquered by the Turkish Musalmans. We have now to accommodate Ballälasena's hold over the Bhagalpur District about 1166 A.D. As this date roughly coincides with that of the overthrow of Govindapala, it is possible to think that the Gahadavalas and Senas led a joint attack on the Palas and against South Bihar simultaneously from the west and the east. Palapala seems however to have succeeded in recovering East Bihār from the Senas although West Bihār appears to have remained in the hands of the Gahadavalas.

The rediscovery and re-examination of a lost inscription of the Senas have revealed certain interesting facts about the successors of Laksmanasena. So far only three inscriptions of the later Senas have been published. These are: (1) (2) the Madhyapāṛā plate (now in the Vaṅgīya Sāhitya Parishad, Calcutta) and Madanpārā plate of Viśvarūpasena, son of Laksmanasena, and (3) the Idilpur plate assigned to Keśavasena supposed to be another son of Laksmanasena and a brother of Viśvarūpasena. A faulty transcript of the Madhyapārā copper-plate inscription was published by H. P. Sastri in Ind. Hist. Quart., vol. II, pp. 77 ff.; but a fairly satisfactory transcript and translation of the inscription were published later by N. G. Majumdar in his Inscriptions of Bengal, vol. III, pp. 143 ff., 177 ff. I have recently re-edited the grant portion of the record in an article contributed to the Journal of the Asiatic Society, Calcutta. The Madanpara plate was unsatisfactorily edited by N. N. Vasu in JASB., 1896, pp. 6 ff. with a facsimile which is however not a mechanical reproduction. As the original plate, secured by the Asiatic Society of Bengal, could not later be traced, N. G. Majumdar did not succeed in improving much upon Vasu's transcript while re-editing the text of the inscription in

his work (op. cit., pp. 133 ff.). An extremely faulty text of the Idilpur plate prepared by one of the Pandits under James Prinsep was published in JASB., 1838, pp. 43 ff., with a facsimile which is admittedly retouched. This plate was also lost shortly after its publication and Majumdar failed to improve upon Prinsep's text while re-editing it in his work. Recently I succeeded in tracing the lost Madanpārā plate in the Dacca Museum in East Pākistān. An examination of the original Madanpārā plate side by side with the published facsimile of the lost Idilpur plate led me to conclude that both records exhibit exactly similar characteristics and that Vasu was certainly right in suggesting the identity of the issuer of the Madanpārā plate with that of the Idilpur plate. From the original as well as its mechanical reproductions it was possible for me to re-edit the grant portion of the Madanpārā plate also. My article on this subject was likewise sent to the Journal of the Asiatic Society for publication. While carefully examining the Madhyapārā, Madanpārā and Idilpur plates, I have succeeded in tracing numerous errors in their published transcripts and interpretations. Some of those points may be discussed here summarily.

 I_t is well known that the Madhyapāṛā, Madanpāṛā and Idilpur plates have practically the same introduction couched in verses. Three stanzas of this introductory part of the records are very important.

I. pūrvam janma-satesu bhūmipatinā santyajya muktigraham nūnam tena sutārthinā Suradhunī-tīre Haraḥ prīṇitaḥ, etasmāt katham = anyathā ripu-vadhū-vaidhavya-baddha-vrato vikhyāta-kṣitipāla-maulir = abhavac = chrī-Viśvarūpo nṛpaḥ.

This is the tenth verse of the Madanpārā plate and the eleventh stanza of the Madhyapārā and Idilpur plates. It refers to Viśvarūpasena and forms part of the description of his father Laksmaṇasena, although he was later properly introduced in the usual way in a different stanza to be quoted below.

II. yām nirmāya pavitra-pāņir = abhavad = Vedhāḥ satīnām śikhā-ratnam yā kim = api svarūpa-caritair = viśvam yay = ālankṛtam, lakṣmīr = bhūr = api vānchitāni vidadhe yasyāḥ sapatnyor = dvayam

śrīmaty = Ahvaṇadevy = amuṣya mahiṣī $s = \bar{a}bh\bar{u}t = trivargg$ ocitā.

This stanza is verse 13 of the Madanpārā plate, verse 14 of the Idilpur plate and verse 15 of the Madhyapārā plate, although the text quoted above is from our own reading of the third of the said three records. It introduces the name of king Viśvarūpasena's mother. This name is in my opinion given in the Madhyapārā plate as Abvaņadevī which has been wrongly read by some scholars as Tattanadevi, Tyastanadevī and Alhanadevī. (cf. Ep. Ind., vol. XXVI, p. 9, note 4). It is interesting to note that the Madanpārā and Idilpur plates offer a slightly different reading of this verse. In place of dvayam śrīmaty = Ahvanadevy = amuşya of the Madhyapārā plate quoted above, the published transcript of the Idilpur plate has mabārājñī śrī-Cāndrādevī svasya (although the last three akṣaras appear to read actually vy = amusya and that of the Madanpārā plate mahārājñī śrī-Tādādevi (or Tāndrādevi) tad = asya. These readings of the queen-mother's name seriously violate the metre and could not have been the original reading of the verse. Moreover, the name read as Cāndrādevī, Tāndrādevi and Tādādevi is clearly re-engraved on an erasure in both the Madanpārā and Idilpur plates. It seems that the persons responsible for re-engraving wanted to write śry-Ahvanadevy = amusya in the Idilpur plate and śry-Ahvanadevi tasya in the Madanpārā plate, although in the latter case the necessary change of tad = asya to tasya was overlooked. The two aksaras read as candra, tāndrā and tāḍā have peculiar shapes because the akṣaras that had been originally incised in the space were not fully erased before the re-engraving of the new letters.

III. etābhyām Sasisekhara-Girijābhyām = iva babhūva Saktidharaḥ śrī-Viśvarūpasenaḥ pratibhaṭa-bhūpāla-mukuṭa-maṇiḥ.

This verse introduces the ruling king Viśvarūpasena. The above is the reading of the Madhyapārā plate. The Madanpārā plate reads śrī-Viśvarūpasenadevaḥ instead of śrī-Visvarūpasenaḥ and thereby introduces a change in the metre. What is more interesting is that, in this inscription, the four akṣaras viśvarūpa have been re-engraved on an erasure offering space for two akṣaras only. The second of the two akṣaras of the original name that was erased to make place for the name of Viśvarūpasena had a superscript r sign which still remains undisturbed. The original name was therefore something like Sūryya, Sarvva, Darppa, Garvva, etc. The same characteristics, viz. the re-engraving of the

aksaras visvarūpa after having erased a name of two aksaras of which the second had a superscript r sign above it, are also noticed in line 38 of the inscription where the name of the issuer of the charter is again mentioned as one desirous of making a grant. The three stanzas quoted above, if read together carefully, would suggest that the original issuer of the plate was a son of king Viśvarūpasena. This is further definitely indicated by the fact that in the grant portion of the charter the original issuer had been Arirājaniḥśankaśankara śrīmat** senadeva, son of Arirājavrsabhasankara srīmad-Visvarūpasenadeva, grandson of Arirājamadanaśankara śrīmal-Lakṣmaṇasenadeva, and great-grandson of Arirājanihśankaśankara śrīmad-Ballālasenadeva, although the titles and names were later changed, by the erasure of some aksaras and re-engraving of others in their place, to Arirājavṛṣabhāṅkaśaṅkara śrīmat-Viśvarūpasenadeva, son of Arirājamadanaśankara śrīmal-Lakṣmaṇasenadeva, grandson of Arirājaniḥśankaśankara śrīmad-Ballālasenadeva, and great-grandson of Arirājavrsabhasankara srīmad-Vijayasenadeva. There are very clear traces of these changes in the Madanpārā plate. The only case where the person responsible for the changes made in the writing on the plate erred is that he forgot to change parama-saura to parama-vaisnava even after changing the name of the king intended from śrīmad-Viśvarūpasenadeva to śrīmal-Laksmanasenadeva.

The four akṣaras viśvarūpa being written in the space of two akṣaras only look in the Madanpārā plate like viśvara. In the retouched facsimile of the Idilpur plate which exhibits the same characteristics of erasure and re-engraving as the Madanpārā plate, the re engraved name of the issuer looks like kiśvapa. There is little doubt that the correct reading of the re-engraved name of the issuer of the Idilpur plate is Viśvarūpa. His title read as Arirāja-asahyaśankara is really Arirājavṛṣabha-śankara in which the akṣaras vṛṣabha were apparently re-engraved after having erased niḥśanka. It seems that Viśvarūpasena assumed the title Arirājavṛṣabhaśankara or Arirājavṛṣabhānkaśankara in imitation of his great grandfather Vijayasena, while his son who had originally issued the Madanpārā and Idilpur plates assumed the title Arirājaniḥśankaśankara in imitation of his own great-grandfather Ballālasena.

What has been said above will show that Viśvarūpasena's son who was the original issuer of the Madanpāṛā and Idilpur plates had a name like Sūryyasena, Sarvvasena, Darppasena, Garvvasena, etc. In the grant

portion of both the records the names of the Sena rulers are found joined in Sandhi with the preceding expression śrīmat. This shows that the name of the original issuer of the charters (preceded as it is by the unmodified half t of śrīmat) did not begin with a letter that would modify the final t of the word śrīmat in Sandhi. Thus a name like Sūryyasena and Sarvvasena would suit the context but one like Darppasena and Garvvasena would not. The fact that Kumāra Sūryyasena, usually taken to be a son of Viśvarūpa, is actually mentioned in the Madhyapārā plate of Viśvarūpasena which was issued sometime after the changes in the Madanpārā and Idilpur plates had been effected suggests that the name of the original issuer of the two grants was almost certainly Sūryyasena.

The date of the Madanpārā plate is given as caturddaśay ābdīya-Bhādra-dina 8. In this the akṣaras caturddaśa were re-engraved after having erased dvitī. The grant had therefore been originally issued in the second regnal year of Sūryyasena but was corrected in the four-teenth regnal year of his father Viśvarūpasena. Sūryyasena thus ruled the Sena kingdom for a few years before the fourteenth year of Viśvarūpa's reign. As I am showing elsewhere, Sūryyasena does not appear to have been a rebel against his father's authority. He probably assumed the reigns of government when Viśvarūpasena was temporarily incapacitated from ruling owing to his being attacked by a disease like madness or arrested by some enemies. But he was reinstated on the throne as soon as he recovered or obtained his release.

The reason for the changes effected in the Madanpārā plate, issued by Sūryyasena, during the latter part of Viśvarūpasena's reign can be easily determined. Sūryyasena granted the village of Pińjokāṣthī with an annual income of 632 Cūrnīs or Purāṇas in favour of the Brāhmaṇa Viśvarūpadevaśarman as a rent-free holding. It was however later noticed that a portion of the village yielding the annual income of 132 Purāṇas had been previously granted in favour of the Kandarpaśaṅkara āśrama. The necessity was therefore felt to compensate the donee by granting him a portion of the village called Nāraṇḍapa, yielding 127 Purāṇas annually. This necessitated the erasure and re-engraving of many passages of the inscription. In the absence of the original Idilpur plate, it is difficult to determine the cause of the changes effected in that charter. But a careful examination of the published facsimile of

the charter would suggest that it had been originally granted in favour of the donee of the Madanpāṛā plate but that later his brother Iśvaradevasarman was made the donee of the grant.

The introductory part of Sūryyasena's charters was adapted from that of his father's records. He simply inserted his own name in the place of his father's and the name of his mother in that of his grand-This was easily done as the mention of Viśvarūpa in the description of Laksmanasena in Visvarūpasena's grants could be regarded as the latter's introduction in the genealogy. But this compelled the poet responsible for drafting Sūrvyasena's records to use a few verses in the description of Viśvarūpa although in Viśvarūpasena's own charter they form part of the description of Laksmanasena. The said facts coupled with the absence of Viśvarūpa's records of the earlier part of his reign may also suggest that the introductory part of his record was adopted from that of his son's charters. Indeed the mention of Viśvarūpa once in an earlier verse (which looks rather abnormal) makes it more probable than the first alternative. This may also explain vrsabhanka (not vrsabhanka actually) in Visvarūpa's title as vrsabha was in one case re-engraved on nihśa of nihśanka. But if such was the case, the exploits at Puri, Benares and Allahābād have to be attributed to Viśvarūpa rather than to his father and the encounter with the Yavanas to Sūrvyasena, although all of them may be referred to Laksmanasena's reign.

D. C. SIRCAR

The Kusana Invasion of India under Kumaragupta

The Kuṣāṇas occupying the north-western marches of India during the ascendency of the early Guptas were a constant menace to the security of the fertile regions of rivers and plains stretching to the south-east. Whenever the pressure of nomadic migrations in the Steppes caused dislocation among the settled communities of the north west or when the empire of the Indian plains showed signs of weakness, these people swooped down and spread havoc in the country. We have some evidence to show that Samudragupta campaigned in the west and north up to Kāśmīra² and it was probably

The fact that the Kusanas had lost the empire of India and were confined to their kingdom in the north-west is manifest from a Buddhist text which was translated into Chinese in 392 A.D. by a monk named Kālodaka. This text enumerates the four sons of heaven as the son of heaven of T'sin (China) in the east, the son of heaven of Tien-chu (India) in the south, the son of heaven of Ta-T'sin (Hither Asia under the Roman Empire) in the west and the son of heaven of the Yue-che (Kuṣāṇa) in the north-west. This shows that by the time the said text was composed the King of India was treated among the four great kings of the world and ranked on a footing of equality with the king of the Kusānas. In other words the Kusānas had no connection with India and were concerned only with their north-western dominion. Paul Pelliot has shown that before Kālodaka a text of the same title and on the same subject had been rendered into Chinese by a monk named Kiang-leang-len-che in 266 A.D. or probably in 281 A.D. [Paul Pelliot, La Théorie des Quatre Fils du Ciel, T'oung Pao (1923) pp. 97-99]. This text leads us to conclude that after the middle of the third century A.D. the Kuṣāṇas ceased to have anything to do with India. During the period 245-250 A.D. a report from Indo-China to the Chinese court mentions a saying which names China, the Gracco-Roman World and the Yuc-che as a triad of great powers. In this enumeration India is not mentioned. Therefore, the independence of India must have been achieved about or just after 250 A.D. As for the view of M. Luders that the four sons of heaven mentioned above signify the four-fold sovereignty claimed by Kanişka, it has been satisfactorily refuted by Sylvain Lévi. [Sylvain Lévi, Devaputra, Journal Asiatique (1934) pp 1-21.

2 Ārya-mañjuśrī-mūla-kalpa ed K. P. Jayaswal, An Imperial History of India, p. 52.

सोऽनुपूर्वेण गत्वासौ पश्चिमां दिशि भूपतिः । कश्मीरद्वारपर्यन्तं उत्तरां दिशिमाश्वतः ॥ in consequence of these campaigns that the Kuṣāṇas, the devaputraśāhī śāhānuśānī, and the Śaka-muruṇḍas (Sai-wang of the Chinese writers) offered their allegiance to the Gupta manarch³. But after the death of Samudragupta (cir. 377-378 A.D.) the Kuṣāṇas (called Sakas in Indian works) again invaded India and coveted the wife of the reigning Gupta king Rāmagupta, whereupon Candragupta II had to beguile and kill their king by disguising himself as the queen as we infer from the Devicandragupta of Viśākhadatta⁴, the Harṣacarita of Bāṇabhaṭṭa and the Majmul-ut-Tawārīkh⁵. Candragupta inflicted a crushing defeat on the Kuṣāṇas somewhere in the Punjab⁶, and, as I have shown elsewhere, soon afterwards led an expedition in the north-west up to the banks of the Oxus to remove their menace root and branch¹. These stirring triumphs cowed down the Kuṣāṇas and cooped them up in their northern homelands. For some decades

- 3 J. F. Fleet, Corpus Inscriptionum Indicarum, vol. III, no. 1 lines 23-24. देवपुत्रशाहीशाहानुशाहीशकमुरुएडैं: सैहं लादिभिश्च सर्वद्वीपवासिभिरात्मिनवेदनकन्यो-पायनदानगुरुरमदाङ्क-स्त्रविषय भुक्ति-शासन्याचनादुपाय-सेवाकृत-बाहूवोर्यग्रसर्थरिणवन्धस्य
- 4 Sylvain Lévi, Deux nouveaux traités de la dramaturgie Indienne, Journal Asiatique (1923), pp. 193-218.
- 5 Elliot and Dawson, History of India, vol. 1, pp. 110-112 discussed by A. S. Altekar, Journal of the Bihar and Orissa Research Society, vol. XIV, pp. 223-253.
- 6 According to the Harsacarita (Nirnayasāgara Press edition p. 198, Cowell and Thomas, Eng. translation p. 194) the Saka king was killed by Candragupta at Aripura which Rangaswami Saraswati corrects as Alipura and identifies with the hill-fortress of Alipur in the Kangra district. K. P. Jayaswal, on the other hand, identifies this Alipura with the village named Aliwal in the Jullundhar district. But Rājaśckhar in his Kāvyamīmāmsā states that the Saka king was worsted at Kartikeyanagar, which has been located in the valley of Gomati near the present village of Baijnath in Almora district. [R. N. Dandekar, History of the Guptas, pp. 78-79] D. R. Bhandarkar holds that the scene of this occurrence was Kartrpur (modern Kartarpur). (D. R. Bhandarkar, New Light on the Early Gupta History, Mālaviya Commemoration Volume, p. 1890] Alberuni [tr. Sachau, vol. II, p. 6] states that the Saka king was killed at a place between Sākala (Sialkot) and the castle of Loni and Tāranātha [Indian Antiquary, vol. IV, pp. 364-365] writes that he was residing at Sāgala (Sialkot) at the time of his defeat.
- 7 Buddha Prakash, The Central Asiatic Expedition of Candragupta Vikramāditya, Journal of the Royal Asiatic Society of Bengal (Letters), vol. XIII (1947), pp. 31-39.

the people of India enjoyed peace, and arts and culture prospered. Candragupta II Vikramāditya was succeeded by his son Kumāragupta I Mahendrāditya who preserved the integrity and stability of the Gupta empire for a pretty long time. But towards the end of his long reign his hold over his empire began to weaken and fissiparous forces began to appear everywhere. The last inscription of his reign engraved on the pedestal of the stone image found at Mankuwar is dated G.E. 129 (448 A.D.). The absence of any inscription of his reign after this date and the minting of coins on silverplated copper instead of pure silver suggest a time of troubles. There is some evidence to show that the Kuṣāṇas, conquered and quieted by Candragupta II for the time being, raised their heads again in the disturbed conditions of the latter half of Kumāragupta's reign and poured into India in association with other peoples of the north-west. In this paper I propose to examine this evidence to see what light it throws on this Kusana invasion.

In 224 A.D. the Sassanids replaced the Arsacids on the throne of Iran and adopted a policy of territorial expansion. Ardashir I extended his power in the east and subjugated Sakasthana. According to Tabari, the king of the Kusanas, who ruled over the valley of Kabul and the Punjab and whose kingdom included Turan and Makuran (Makran) sent ambassadors to Ardashir, whose sovereignty he acknowledged. Herzfeld believes in the correctness of this tradition8. Ardashir's successor Shāhpuhr I (241-272 A.D.) grew so strong as to take the Roman emperor Valerian captive (260 A.D.). He extended his influence towards the east over the Kusanas. After him Varahran II (276-293 A.D.) exerted great pressure on the Kuṣāṇas. Unable to resist the might of the Sassanids the Kusanas sued for peace and their king married his daughter to Hormizd II between 301 and 309 A.D. The friendship and alliance of the Kuṣāṇas and the Sassanids were frequently renewed and strengthened by matrimonial connections. Shahpuhr II (cir. 309-379 A.D.) is said to have formed an alliance with the Sakas. After the debacle of the Kuṣāṇas under Candragupta II Vikramāditya they joined the Sassanids even more closely. Tabarī states that the Sassanid emperor Bahrām Gor (420-438 A.D.) received Debal, Makran and the neighbouring tracts of

⁸ Ernst Herzfeld, Paikuli, I, p. 36 et seq.

Sindh as dowry of the daughter of an Indian king whom he married, Considering the political conditions of north-western India of that time we cannot but conclude that the Indian king mentioned by Ţabarī was the ruler of the Kuṣāṇas who renovated his alliance with the Sassanids by means of a marital relationship.

These developments in the north-west made the Gupta emperor Kumāragupta alert and led him to seek alliance in another quarter. The opening of land and sea routes between India and China resulted in brisk exchange of traders and pilgrims between them. When Fa-hien was still in India, Che-mong started with sixteen pilgrims from Ch'ang-ngan in 404 A.D. and traversing the land route that passed through Kucha visited Khotan, Iran and Gandhāra and following the track of Fa-hien and passing through Pāṭaliputra returned to China via, Sseu-chuan in 424 A.D. In 420 A.D. another monk named

9 T. Noldeke, Geschichte der Perser und Araber zur zeit der Sassaniden, Aus der arabischen Chronik des Tabari, p. 108.

The influence of the Sassanids on the Kuṣāṇas is manifest from their coins also. [Ernst Herzfeld, Kushano-Sassanian coins (Memoirs of the Archaeological Survey of India no 38 (1930); J. Hackin, Répartitions des monnaies anciennes en Afghanistan, Journal Assatique (1935), p. 287 | We learn from these Kuśano-Sassanian coins that up to the time of Varahran II the eastern part of the Sassanian empire i.e Khurassan, was always governed by a prince of the royal blood who bore the title of Kushān-shāh. Thus Peroz, the brother of Shāhpuhr I calls himself "the great Kushānshāh" on his coins. After 252 Shahpuhr I made his son Hormizd the governor of Khurassan with the pompous title of "the great king of the kings of the Kushāns." Varahran I and Varahran II also used that high-sounding title before coming to the throne. Under Varahran II, his brother Hormizd was the governor of Khurassan. During the war with Rome, he rose in revolt and carved out an independent state in the east with the help of the Sakas and Kuṣāṇas. This insurrection forced Varahran II to stop his war with Rome and throw all his troops in the fight with his rebellious brother. The revolt was quelled and the prince Varahran was made the governor of the eastern province with the title of Saghānshāh "king of the Sakas". Herzfeld believes that the crownprince of Iran was always made the governor of the province of the east. Thus Kushānshāh or Saghānshāh was the title analogous to that of "the Prince of Wales" in Great Britain. [E. Herzfeld, Paikuli, I, pp. 42 et saq; A Christensen, L'Iran sous les Sassanides, pp. 222-223] Thus we observe that the Kushans (Kuṣāṇas) had virtually passed under the domination of the Sassanids and their kingdom had to all intents and purposes become a part of the Iranian empire.

Fa-yong, resident of Huang-long (Che-li), took the route of the north with twenty-five persons, toured through Kabul, the Punjab and the valley of the Ganges and returned by sea to Canton. Among the other Chinese visitors to India in this period the names of Tao-pu, Fa-sheng, Fa-wei, Tao-yo and Tao-t'ai have come to us. Tao-yo had come as far as Sankāśya, modern Sankisa in the Farrukhabad district.10 The itineraries of these travellers are unfortunately lost but they give us an indication of the intensity of interest of the Chinese people in India and her culture. In this atmosphere of growing cultural contacts Kumāragupta thought it prudent to enter into an alliance with the Song emperor of China probably as a counterstroke to the treaty of the Kuṣāṇas with the Sassanids. It seems that with this end in view he sent an embassy to the court of the Song emperor at Nanking by the route of the sea. Chinese sources reveal that in 428 A.D. an envoy of a king of Kia-pi-li in T'ien-chu (India) named Yue-ai (beloved of the moon) reached the court of the Song emperor at Nanking bringing besides other presents jewels and white parrots.11 The name of the Indian king which is translated as "beloved of the moon" (aimé de la lune) appears to have been based on a word derived from "Candra". Curiously enough we learn from the Kāvyālankārasūtravrtti of Vāmana that the son of Candragupta was known as Candraprakāśa. Hara Prasad Sastrin and A. F. Rudolf Hoernle regard it as a proper name and the latter suggests that it was the pre-accession 'name of Kumāragupta.12 Should this view be correct we would easily grasp the significance of the Chinese translation of the name of the Indian king as "beloved of the moon."13

- 10 P. C. Bagchi, India and China, pp. 72-73.
- 11 Sylvain Lévi, L'Inde Civilisatrice, p. 195.
- 12 The verse in question is

सोऽयं सम्प्रति चन्द्रगुप्ततनयश्चन्द्रप्रकाशो । जातो भूपतिराश्रयः कृतिधयां दिष्टयाकृतार्थश्रमः ॥

For a discussion of the problem of the identification of Candraprakāśa vide, John Allan, Catalogue of the Indian Coins in the British Museum—Gupta dynasties (London 1914), chapter on history and chronology.

13 Sylvain Lévi [L'Inde Civilisatrice, p. 196] thinks that the Chinese translation recalls the name of Candragupta and holds that it is by mistake that it was used for the king of India reigning at that time, who was, as a matter of fact, his son Kumāragupta, But in the light of Yāmana's information

Besides this embassy of 428 A.D. another was sent in 466 A.D. when the Song emperor gave the Indian king the title which is translated as "the general who solidly established his authority." This title was perhaps a befitting tribute to the gallant exploits of Skandagupta. In 502 A.D. again a third embassy brought a royal message with suitable presents from the Indian king Kiu-to (gupta) to the court of the Leang who succeeded the Song at Nanking. About the same time between 500 and 509 A.D. a fourth embassy visited the court of the Wei or T'o-pā at Lo-yang and presented a horse.14 These repeated visits of Indian embassies to the Imperial Court in China were most probably pregnant with the political motive of seeking the alliance of China against the peoples of Central Asia, specially the Yue-che, that were menacing the safety of the Gupta empire in the north-west. We do not know if these embassies achieved any tangible purpose but we are well aware of the movements of nomadic peoples in Central Asia after 428 A.D., the date of the visit of the first Indian embassy at Nanking, which resulted in great turmoil on the north-western frontiers of India and unleashed a new round of invasions in the plains of the Punjab and the Gangetic valley.

At the beginning of the fifth century A.D. the empire of the Steppes passed into the hands of the Mongol clan Ju-juan, disparagingly called by the Chinese Juan-juan "the disagreeably moving insects."15 About 402 A.D. one of their chiefs named Shö-luen subjugated the rival horde of Kao-kiu, who were the ancestors of the Töläsh and Üighur Turks and inhabited the regions of Kobdo and Urungu. In a very short time they came to dominate the whole of the Northern Gobi from Leao-ho on the Korean frontier in the east to Irtysh and the approaches of Qarashahr in the west. Among the vassals of the Juan-juan was a Turko-Mongol tribe of the Hūṇas called Ye-ta by Chinese historians, Hayathelites by the Persian histo-

that the name of the son of Candragupta was Candraprakāśa, the association of the name translated in Chinese as "beloved of the moon" with Kumāragupta presents no difficulty. As for the difference of meaning in Prakasa (light) and beloved, it may be due to an accidental inadvertence of the Chinese translator.

¹⁴ Sylvain Lévi, L'Inde Civilisatrice, pp. 196-197.

¹⁵ René Grousset, L'Empire des Steppes, p. 104.

rian Mirkhund and Hephthalites by the Byzantine historians. 16 In fact the clan of Ye-ta was ruling over the tribe named Hua and gave its name to these people. In the second quarter of the fifth century these Hephthalites were pushing towards the west as a result of the pressure exercised on their rear by other tribes following the commotion among the Juan-juan caused by the defeats inflicted on them by the Wei monarch of Northern China T'o-pa Tao in 424 A.D. and 429 A.D. Gradually their domination extended over the valley of the Illi upto Balkash, the basin of the Issyk-kul, the Steppes of Chu and Talas and the region of the Sir Sarya (Jaxartes) up to Aral. This westward expansion of the Hephthalites brought them into conflict with the Sassanids. Their invasion of Khurassan was repelled by Bahram Gor (420 438 A.D.) who inflicted a crushing defeat on them in the battle of Kusmehan near Merv.¹⁷ The invasion of the Hephthalites occurred in the wake of their crossing of the Jaxartes into Sogdiana and Bactriana and the resultant dislocation of the peoples settled there. That a pronounced Sogdian element had mixed with the Hephthalites is manifest from the fact that their king, who invaded Iran under Peroz (459-484 A.D.) and killed him, is called in Persian and Arabic histories Akhshunwar, Akhshuvan or Khushnuvaz. In the Iranian work Bundahishn (ed. Anklesaria p. 215) this word reads as Khshunvaz. According to Müller all these variant readings are based on the Sogdian word "Khshevān" meaning a king.18

The regions of Sogdiana and Bactriana were peopled from fairly early times by different branches of the Scythians. In the second century B.C. there was a great commotion in Central Asia following the expulsion of the Hiung-nu ("ferocious slaves") from China by Mong T'ien, the general of T'sin She Huang-ti (221-210 B.C.). The completion of the Great Wall in 244-215 B.C. and the chasing away

¹⁶ These people are called Heftalan in the Iranian Bundahishn, Hep't'al in Armenian, Hetal in Persian and Hairal in Arabic vide Bailey, Bulletin of the School of Oriental and African Studies (1232), p. 946 et seq.

¹⁷ J. Marquart [Eranschahr, nach der Geographie des Ps. Moses Xorenac'i, p. 57], however, thinks that the Huns who invaded the Sassanid empire and fought with Bahram Gor and his successor Yazdegird II were the Khionites rather than the Hephthalites. But under Peroz (459-484 A.D.) it was undoubtedly the Hephthalites who invaded Iran.

¹⁸ F.W.K. Müller, Soghdische Texte, I, p. 108.

of the Hiung-nu from the Ordos region in 214 B.C., diverted their movement towards the west. In the result they overthrew the Yueche living between Tun-huang and K'i-lien in the Kan-su province in the north-west of China. About 177-176 B.C. their Shan-yu Mao-tuen inflicted a defeat on the Yue-che and his successor Laoshang (174-161 B.C.) killed their king and drove them from Kan-su. A small fraction of the Yue-che went to the south of Nan-shan and settled among the K'iang and came to be known as Siao Yue-che (little Yue-che); but their main body known as Ta Yue-che plunged into northern Gobi and fell upon the Wu-suen, the ancestors of the Alains, and the Sai-wang, the Saka-murundas of Indian geneologies, 19 settled in the valley of the Illi and the basin of the Issyk-kul. But their victory over the Wu-suen and settlement in the territory occupied by them proved temporary, for the Wu-suen with the assistance of the Hiung-nu defeated and drove them from there. Hence the Yue-che resumed their westward course and reached the upper reaches of the Syr-darya forming the province of Ferghana where the Ts'ien Han-shu marks their arrival. From there these people with other cognate tribes moved into Sogdiana and Bactriana, the country known to the Chinese as Ta Hia, which Marquart and Pelliot phonetically equate with Tukhāra.20 Ta Hia was governed by a certain number of Hi-heu (yab-ghu) of which the Chinese have known five-those of the northern and north-eastern part of the country. These Hi-heu became the vassals of the Ta Yue-che. A time came when the Hi-heu of Kueishuang, K'ieu-tsieu-k'io (K'ieu-tsieu-kie) Khuzulakadphises siezed the territories of other Hi-heu and substituted his power for that of the Ta Yue-che, calling himself the king of Kuei-shuang. Pelliot holds that the Hi-heu referred to above, particularly that of Kuei-shuang, were the Ta Hia and not the Ta Yue-che. According to him, the Kueishuang were called by the Chinese Ta Yue-che after they had taken the place of the latter. This nomenclature was faulty for the data of the Heu Han-shu are at variance with those of the Ts'ien Han-shu.21

¹⁹ Sten Know, Corpus Inscriptionum Indicarum, vol II (introduction), pp. 29-30.

²⁰ Paul Pelliot, Tokharien et Koutchéen, Journal Asiatique (1934), pp. 39-40.

²¹ P. Pelliot, ibid., p. 38; Haneda Toru, A Propos des Ta-Yue-Tche et des Kouei-chouang, Bulletin de la Maison Franco-Japonaise (1933), p. 13.

The resurgence of these peoples is clearly referred to in Greek works. Strabo (XI, 511) states that between 140 and 130 B.C. the Asioi, Pasianoi, Tokharoi and Sakarauli seized the province of Bactriana from the Greek ruler Heliocles. Jarl Charpentier identifies the Asioi, called Asianoi by Pompeius Trogus, with the Wu-suen of the Chinese historians²² and W. W. Tarn takes them to be the Yue-che themselves.²³ It is interesting to note that Pompeius Trogus observes that the Asioi were the lords of the Tochari.²⁴ It is likely that they may have been the Rṣikas (Asi, in Prākrit) mentioned in the Mahā-bhārata.²⁵ As for the Pasianoi, they are identified by Tarn with the

- O. Francke also holds that the Tukhāras represent the residents of the country called T'u-huo-lo by Hiuan T'sang, who were the friends of the Yue-che. O. Francke, Beitrage aus Chinesischen Quellen Zur Kenntniss der Turkvölker und Skythen Zentralasiens, p. 24]. Lassen, Richthofen and Grousset, on the other hand, accept the identification of the Tukhāras with the Yue-che. Sir Aurel Stein discusses this question in detail, but leaves it open. [Serindia, p. 287]
- 22 Jarl Charpentier, Die Ethnographische Stellung der Tocharer, Zeitschrift der Deutschen Morgenländischen Gesellschaft, vol. 71 (1917), pp. 357-361.
 - 23 W. W. Tarn, The Greeks in Bactria and India, p. 283.
 - 24 W. W. Tarn, op. cit., p. 286.
 - 25 Mahābhārata, II (Sabhāparvan) 24, 24-25.

लोहान्परमकाम्बोजानृषिकानुत्तरानिष । सिंहतास्तान्महाराज व्यजयत्पाकशासिनः॥ ऋषिकेषु तु सम्रामो बभूवाति भयङ्करः। तारकामयसंकाशः परमर्षिकपार्थयोः॥

P. Pelliot holds that the Tokharoi or Tukhāras were the Ta Hia, who were governed by a certain number of hi-heu (Yabghu) of which the Chinese have known five and among which the hi-heu of Kuei-shuang (Kuṣāṇa) became prominent, seized the domains of all other hi-heus and established their suzerainty in place of the Ta Yue-che. Pelliot also shows that the Ta Hia and especially the Kuei-shuang were different from the Ta Yue-che and were called by the latter name in Chinese works simply because they had taken their place. [Tokharien et Koutchéen, Journal Asiatique (1934), p. 36] We have seen that according to P. Trogus, the Asioi were the lords of the Tochari. If the Tochari are identical with the Ta Hia, the Asii should be the same as the Kueishuang, who beame the lords of the Ta Hia. Thus the ṛṣikas (Asii) seem to represent the Kuṣāṇas (Kuei-shuang). In this connection it is interesting to note that in Indian literature and inscriptions the ṛṣikas (Asi, in Prākṛt) are placed somewhere in the south near Aśmaka and Vidarbha. [cp. Nāsik cave

Parsua of Eranvej²⁵, but it is also probable that they are the same as the Paramarṣikas of the Great Epic.²⁶ As regards the Tokharoi, they are the Ta-hia as shown by Pelliot. The Sakarauli are undoubtedly the Sakas. In spite of the different views about the identification of these tribes, given above, the fact remains that they represent various ramifications of the same branch of the Indo-European people who replaced the Greek rule in Bactria.

As a result of the pressure of the Yue-che and other tribes the Sakas broke towards the south-west, glided down the passes of the mountains called Hiuan-tu by the Chinese, which are identified by Sylvain Lévi with the ranges of the Hindukush, and penetrated into India.²⁷

In the wake of these movements many other tribes emigrated and settled in the valley of the Oxus and the Jaxartes. One such tribe was the K'ang-kiu, which are probably the Kank's of the Indian writers. They occupied the Sogdian regions around Samarcand or Marcanda, called K'ang-kiu, by the Chinese. In the second century B.C. when the Chinese traveller Chang K'ien visited the states of the west on an embassy to the Yue-che (the name given by the Chinese to the Tukharas as seen above), he first reached the kingdom of Ferghana (Ta-wan), then went to Samarcand (Kang-kiu) and thence repaired to the country of Ta Yue-che. He describes the K'ang-kiu as nomads with manners and customs very much the same as those of the Yue-che and living under their political influence²⁸. In the fourth

Inscription of Gautamīputra Sātakarņi line 2: श्रासिक-श्रसक-मुहक-सुरठ-कुकुरापरत-श्रनुप-निद्म-श्राकरावितराजस (Sir R. G. Bhandarkar, Collected Works, vol. I, p. 231); Rāmāyaṇa, Kiṣkindhākāṇḍa, 41; 10 विद्मीनृषिकँ। श्रेव रम्यान्माहिषकानिप ; Kāśikā on IV, 2, 132 ऋषिकेषु जातः श्राधिकः, महिषकेषु जातः माहिषिकः] This position of the ṛṣikas accords well with the finding of Sylvain Lévi that the Kuṣāṇas had much to do with the south under Kaniṣka. (Kaniṣka et Sātavāvana, Journal Asiatique (1936), pp. 61-121]. Thus the identification of the ṛṣikas with the Kuṣāṇas appears sound.

- 25 W. W. Tarn, op. cit., p. 292.
- 26 Moti Chandra, Geographical and Economic Studies in the Mahābhārata, p. 19.
 - 27 Sylvain Lévi, L'Inde Civilisatrice, p. 89.
- 28 Édouard Chavannes, Mémoires de Sse-ma-Ts'ien, I, LXXI-LXXII Friedrich Hirth, The Story of Chang K'ien, China's Pioneer in Western Asia, Journal of the American Oriental Society, vol. 37 (1917), p. 96.

century A.D. these K'ang-kiu produced eminent Buddhist scholars who took an important part in the translation of Buddhist works in Chinese. The most famous among them was K'ang Seng-hui (Kanka Sanghabhadra) who founded a strong Buddhist school in South China.

This south to north position of the Sakas, the Yue-che and the K'ang-kiu very closely agrees with the juxtaposition of the Sakas, Tukhātas and Kankas in the Mahābhārata.²⁹

In the fifth century A. D. the political geography of the valley of the Oxus was more or less the same. In Bactria, the Tukhāra clan of the Kidarites was established between Balkh and Merv. This clan derived its name from the eponymous hero Kidara transcribed in Chinese as Ki-to-lo.30 The son of Kidara was Kungkas. Iranian sources refer to the wars of the Kidarites with the Sassanid sovereigns of Iran. According to these sources, the Sassanid King Yazdegird II took up arms against the Kidarites and Peroz (459-484) fought first with Kidara and then with his son Kungkas. But Peroz tried to make peace with Kungkas and offered to him the hand of his sister. Peroz was at war with the Byzantine emperor and had also to repel the invasions of the Saragures and other barbaric peoples who had penetrated into Armenia through the passes of the Caucasus. Hence Peroz wanted to stop the war against the Kidarites. But according to the Persian sources the hostilities continued and beaten by Peroz the Kidarites quitted Bactria and migrated to the south occupying Gandhāra.31 The vacuum thus created was soon filled by the Hephthalites.

29 Mahābhārata, II, 47, 26.

शकास्तुखाराः कङ्काश्व रोमशाः श्विज्ञणो नराः । महागमान्दूरगमान्गणितानर्षु दंहयान् ॥

30 Paul Pelliot, Tokharien et Kontchéen, Journal Asiatique (1934), p. 42. That Ki-to-lo (Kidāra) is a dynastic name appears from the fact that in the Chinese annals Pei-she, a king of the Ta Yue-che, Ki-to-lo is said to have been invaded and pushed back by the Juan-juan and in the same work on the very next page, a Ki-to-lo is said to have been pressed westward by the Hiung-nu. Again Kiu-to-lo is the name of a country whose ambassador visited China in 477 together with the ambassadors of Western India (Si-t'ien-chu) and Srāvasti according to Wei-shu. This shows that in course of time the name of the dynasty came to designate the country in which it lived and ruled.

31 J. Marquart, Erānschahr nach der Geographie des Ps. Moses Xorenac'i, pp. 55-57-58; A. Christensen, L'Iran sous les Sassinides, pp. 287-288.

Chinese sources give an earlier date for these events. In the chapter of the Pei-she on "the countries of the west" which has replaced the original chapter on this subject in the Wei-shu and which goes back to the epoch of the Wei, there is a remark on Ta Yue-che and their King Ki-to-lo (Kidara) who, pressed by the Juan-juan, emigrated to the city of Po-lo (Balkh) and thence invaded Northern India, reducing to vassalage Gandhara and the four kingdoms situated to its north. On the next page of the Pei-she, there is another notice of Ki-to-lo, the king of Ta Yue-che, who having migrated westwards under the pressure of the Hiung-nu, ordered his son to occupy the city called Fu-leu-sha (Purusapura) that was the seat of the Siao Yueche. Aa a result of occupying the country of the Siao Yue-che, the kingdom of the son of Ki-to-lo was also called by the name of Siao Yue-che. This information reached China through the merchants of the country of Ta Yue-che, who went to the court of T'ai-wu (424-451 A. D.) with some embassy of the western countries between 436 and 451 A.D. and popularized the manufacture of polychrome glass in China.32 This shows that the invasion and settlement of the Kidarites on the north-western frontiers of India took place before the middle of the fifth century.

The information given by the Chinese sources appears more correct in this respect since the trend of the history of Central Asia in the fifth century A.D., outlined above, suggests that it was under the pressure of the Hephthalites rather than the Sassanids that the Kidarites migrated towards the south and entered into India.

We have seen that the Hephthalites occupied Bactriana and attacked Khurassān during the reign of Bahram Gor and that he had to resist and defeat them at Kusmehan. If we hold that it was under Peroz that the Kidarites were driven out of Bactria, we would fail to explain how the Hephthalites could invade the Sassanid empire in the life-time of Bahram Gor while the route of Bactria was held and barred by the Kidarites. It was, in fact, necessary for them to occupy Bactria before coming into clash with Persia. The earlier history of Central Asia of the time of the movements of the Yue-che is a pointer to this fact. Besides this, Peroz was desirous of making

³² Paul Pelliot, Tokharien et Kutchéen, Journal Asiatique (1934), pp. 42-43.

peace with the Kidarites. He was too busy in the west to continue the war against the Kidarites. Hence the theory of the migration of the Kidarites under Kungkas as a result of the pressure of the Sassanids does not bear scrutiny, and we are justified in accepting the version of the Chinese sources in preference to the information given by Persian writers.

On entering into India through the passes of the Hindukush, the Kidarites supplanted their cousins who were settled in Gandhāra and had allied themselves with the Sassanids. But the Hephthalites pushed downwards under the pressure of the Sassanids and came on the heels of the Kidarites to India. The Kidarites were thus pressed forward from the regions of Gandhāra and the result was their invasion of the plains of the Punjab and the Gangetic valley.

The pressure of nomadic movements in Central Asia seems to have given a new orientation to Sassanian politics. The Sassanids strengthened their alliance with the Kidarite-Kuṣāṇas after their settlement in Gandhāra as we infer from the presence of the Pahlavis, the official name of the Sassanids, in the Kuṣāṇa hordes that invaded India. The alliance of the Sassanids and the Kidarites is also hinted at by the traditions of the proposal of the Sassanid king Peroz of marrying his sister to the Kidarite king Kungkas that are recorded by Persian writers.

The empire of Kumāragupta was shaken at that time by the rebellion of the Puṣyamitras of the Nerbudda valley. Hence the Kuṣāṇa-Sassanids found a good opportunity of plunging into India.

The details of this invasion of the Kuṣāṇa-Sassanids are given in the Candragarbha-paripṛchā-sūtra which has been cited by the Tibetan historian Bu-ston in his History of the Buddhist Doctrine. The relevant passage reads as follows:

"King Mahendrasena was born in the country of Kauśāmbī, had a son with arms of irresistible might. After he had passed the age of twelve, Mahendra's kingdom was invaded upon by three foreign powers in concert—Yavanas, Palhikas (Pahlikas) and Sakunas—who first fought among themselves. They took possession of Gandhāra and the countries to the north of the Ganges. The young son of Mahendrasena, of weighty hands and other congenital military marks distinguishing his person asked for permission to lead his father's army. The enemy army numbered three hundred thousand men

under the cammands of the foreign kings, the chief of whom was the Yavana. The son of Mahendra put his army of two hundred thousand men divided under five hundred commanders, sons of ministers and other orthodox Hindus. With extraordinary quickness and a terrible drive he charged the enemy. In fury his veins on the forehead appeared like a visible mark and his body became steeled. The prince broke the enemy army and won the battle. On his return his father crowned him king saying: 'henceforth rule the kingdom' and himself retired to religious life. For twelve years after this the new king fought these foreign enemies and ultimately captured and executed the three kings. After that he ruled peacefully as the Emperor of Jambu-dvīpa''³³.

In this passage the association of the Yavanas, Palhikas and Sakunas is significant from the historical point of view. The Palhikas and Sakunas are evidently the Sassanids and Kuṣāṇas (Kidarites) who had come close to each other. The Yavanas represent the Ionian element which was introduced in Iran in Achaemenian times. It is noteworthy that the famous poet of the fifth century A.D. Kālidāsa refers to the Yavanas in connection with the expedition of Raghu against the Pārasīkas34. [Yavanīmukhapadmānām sehe madhumadam na sah] These Yavanas had domiciled in the Middle-East and had mixed up with the Iranians. Most probably they included the descendants of the Bactrian Greeks who were overthrown and subjugated by the Sakas and Kusanas in course of their western migrations. These peoples had quarrelled among themselves before their descent on the Indian plains. We have seen that Kungkas led the Kuṣāṇas expelled by the Hunas from Bactriana into Gandhara. There he fought with the Kuṣāṇas who were already settled in those regions. Obviously, therefore, there was a clash between the new-comers and the Kuṣāṇas of the Gandhāra region. But the pressure of the Huṇas drew them closer35 and drove them towards the interior of India.

³³ Cited by K. P. Jayaswal, An Imperial History of India, p. 36.

³⁴ Raghuvamśa, IV. 60 ff.

³⁵ It has been noted above that the Chinese text Pei-she calls Ki-to-lo the king of Ta Yue-che and describes his son settled in Fu-leu-sha as the king of Siao Yue-che. Pelliot has shown that neither Ki-to-lo and his son nor the Kuṣāṇas belonged to the Ta Yue-che. They were the Ta-Hia or T'u-hu-lo. Since the Kuṣāṇas came to dominate the Ta Yue-che, they themselves became

King Mahendrasena, who is obviously identical with Kumāragupta Mahendrāditya, entrusted the defence of the country to his valiant son Skandagupta who resisted the invaders and routed them from the country inflicting on them a crushing defeat.

The king who led the Kuṣāṇas into India was obviously the son of Ki-to-lo, who is called Kungkas in Persian histories, as seen above. This name Kungkas seems to have been adapted to suit a pun in a verse by Subandhu in his Vāsavadattā³⁶. In this verse the author refers to the rule of the Kaṅkas after that of Vikramāditya. Here the word Kaṅka signifies both a heron and the king who came after Vikramāditya. To have this two-fold meaning the author has

known as Ta Yue-che. But after the cessation of relations with the West in the latter half of the third century, the Chinese forgot everything about the Ta Yuc-che. Hence Kumārajīva in his Chinese translation of the great commentary of the Prajñā-Pāramitā (Ta-che-tu-luen) mentioned Ta-k'ia-lo which is a transcription of Tukhāra and explained this term as signifying the Little Yue-che. [Sylvain Lévi, Fragments de Textes Koutchéens (introduction) pp. 24-25] Again in his translation of the Life of Aśvaghosa, completed in 412 A D, he rendered Tukhāra by the term Siao Yue-che, since it was the only expression that was understood in China in his time. Stael-Holstein believes that Kaniska did, in fact, belong to the Siao Yue-cle who had come from Chinese Turkestan and Kumārajīva gave the aforesaid rendering with full awareness of the true state of affairs. From this point of view the reference to the son of Ki-to-lo as the king of Siao Yue-che signifies that he conquered the successors of Kaniska settled in Peshawar in virtue of which he bore their designation. But Pelliot rejects the view of Stael-Holstein and holds that the description of Ki-to-lo as Ta Yuc-che and of his son as Siao Yue-che is simply intended to accommodate the information about these two clans, which the merchants of the Yue che country suddenly released between 436 and 451 [Pelliot, op. cit., p. 45]. Whatever may be the true import of these designations, the fact remains that according to the Chinese annalist there was some difference between the peoples over whom Ki-to-lo and his son respectively ruled. In other words the Yue-che over whom the son of Ki-to-lo ruled were different from those to whom his father belonged. Thus the conclusion cannot be escaped that the son of Ki-to-lo conquered another branch of his tribe settled in the north-west of India. This internecine conflict is indicated by the remarks of the Candra-garbha-pariprchā-sūtra that the Kuṣāṇa invaders fought inter se before coming into India

36 Subandhu, Vāsavadattā (ed. Hall), p. 7.

सा रसवत्ता विहता नवका विलसन्ति चरन्ति नु कङ्काः । सरसीव कीर्तिशेषं गतवति भुवि विक्रमादित्ये ॥ slightly altered the word Kungkas to Kanka. Besides this, we have some evidence to show that the K'ang-kiu of Sogdiana who are mentioned in the Mahābhārata as Kankas and juxtaposed with the Sakas and Tukharas some time entered into India and still constitute an element of the population of the Punjab. We find a tribe of the Jats called Kang living in the angle of the Beas and the Sutlej. These Kangs are spread up to Ferozpur and Ambala and are found all along the banks of the Sutlej and even on the Lower Indus. These Kang-Jats have a tradition that they migrated from Garh-Gazni³⁷. It may well be that the history of their migration and settlement in the Punjab is implicit in the reference to the coming of the Kankas into India after the death of Vikramaditya made in the aforesaid verse of Subandhu's Vāsavadattā. In this verse the word 'Kanka' thus appears to have a three-fold significance, meaning a heron, the king Kungkas, who came after Vikramāditya and the tribe of the Kankas, that invaded India together with the Kidarites. Should this view be correct, we would find in the invasion of the Kankas referred to by Subandhu a reminiscence of the coming of the Kankas into India in association with the Kuṣāṇas, to whom they were related, under the leadership of Kungkas. An indication of the association of the Kankas with the Kuṣāṇas and Sassanids is probably given in a verse of the Mahābhārata, which groups them with the Sakas and Tukhāras on one hand and the Pahlavas and Madrakas on the other38. This invasion of the Kankas, Kuṣānas and Pahlavas ruffled the peace and placidity which India enjoyed after the extermination of the Kuṣāṇas by Candragupta Vikramāditya in the last quarter of the fourth century A.D. and exerted a damaging influence on the cultivation of arts and letters as the observations of Subandhu demonstrate.

The wars of Skandagupta are laconically referred to in his Bhitari and Junāgarh inscriptions. The fourth verse of the Bhitari inscription³⁹ refers to the coronation of Skandagupta after his victory over

³⁷ Ibbetson, The Tribes and Castes of Punjab and North-western Province, p. 233.

³⁸ Sāntiparvan, IXV, 2429.

³⁹ J. F. Fleet, Copus Inscriptionum Indicarum, vol. III, no 13, verse 4. विचलित कुलल दमीस्तम्भनायोदातेन चितितल शयनीये येन नीता त्रियामा । समुदितबलकोषान् पृष्यमिताँ । जित्वा चितिपचरणपीठे स्थापितो वामपादः ॥

the Pusyamitras, a variant reading being Yudhyamitras⁴⁰, who are probably identical with the tribe of the Pusyamitras associated in the Visnupurāņa with the region of Mekala near the source of the Narbudda41. The seventh verse42 of this inscription refers to the "conquest of the earth" made by Skandagupta and the eighth verse 43 relates to his victory over the Hūnas. It appears that the invasion of the Kuṣāṇas was different from that of the Hūṇas. In the account of the invasion of the Kusanas (Sakunas) given in the Candragarbhapariprehā-sūtra the Hūnas are not mentioned, the identification of the Yavanas referred to in it with the Hūnas suggested by K. P. Jayaswal being quite speculative44. The trend of history shows that the irruption of the Hūṇas in Gandhāra resulted in the expulsion and pushing down of the Kuṣāṇas to the interior of India. the Kuṣāṇas preceded the Hūnas into India. The allusion to the war of Skandagupta with the Hūṇas distinctly from his other victories amounting to his "conquest of the earth" in the Bhitari inscription may be an indication of the fact that the inroad of the Hūṇas was different from and later than the Kuṣāṇa invasion. It may also be noted that Somadeva in his Kathāsaritsāgara includes Nirmūka, the king of the Persians, among the vassals of Vikramaditya, son of Mahendraditya⁴⁵, who is undoubtedly identical with Skandagupta Vikramāditya. The

- 40 H. K. Divekar, Pusyamitras in the Gupta Period, Annals of the Bhandarkar Oriental Research Institute (1920), pp. 99ff.
- 41 Viṣṇupurāṇa, IV, 24, 17. The commentator of the Viṣṇupurāṇa distinguishes the Puṣyamitras from the seven Mekalas. Hence they may have occupied the region between the Māhiṣyas and Mekala in the Nerbudda valley, if not Mekala itself. [H. C. Raychoudhury, Political History of Ancient India, 5th ed., p. 569]
 - 42]. F. Fleet, op. cit., verse 7.

स्वैर्दग्रहैः र (१) त्यु-त् प्रचित्तं वंशं प्रतिष्राप्य यो बाहुभ्यामविनं विजित्य हि जितेष्वात्तंषु कृत्वा दया-स्रोत्सिको न च विस्मितः प्रतिदिनं संवर्धमानधृतिः गीतैश्व स्तुतिभिश्व वन्दकजनो यं प्रापयत्यार्यताम् ॥

43 J. F. Fleet, op. cit., verse 8.
 द्वारीर्थस्य समागतस्य समरे दोभ्यां धरा कम्पिता। भीमावर्त्तकरस्य शत्रृषु शरा विरचितं...
...प्रक्यापितो।

- 44 K. P. Jayaswal, An Imperial History of India, p. 36.
- 45 Kathāsaritsāgara, II, 563 ff.

vassalage of the Persian king is a reminiscence of the victory of Skandagupta over the Kuṣāṇa-Sassanids mentioned above. But in the turmoil caused by the defeat of the Kuṣāṇas (Kidarites and Sassanids) the Hūṇas of Gandhāra also swooped southwards, came into conflict with the Jartas, who seem to be identical with the Jartikas (modern Jāts) of Sākala (modern Sialkot) mentioned in the Mahābhārata⁴⁶, as we learn from a grammatical illustration given by Candragomin⁴⁷. But Skandagupta was again equal to the occasion and repelled the Hūṇas from the country.

The Kuṣāṇas driven away for good from India by the young prince Skandagupta in the closing years of the reign of Kumāragupta probably between 451 and 455, took refuge in the mountainous retreats of the north-west. Towards 475 they repaired to the valleys of Chitral and Gilgit and descended from there after the defeat of the Hūṇas in the sixth century and reoccupied their earlier habitat of Gandhāra on some parts of which they kept their possession up to the ninth century 48. Thus their part in Indian history came to an end. But they left indelible traces on the people and culture of India. The Kidarites seem to have left an imprint in Sanskrit grammatical literature. The Kāśikā commentary on the grammar of Pāṇini refers to the gold coins called Kedāra, which may signify the currency of the Kidarites 49. Likewise, the Kankas mixed with the people of India and are now represented by the Kang-Jāts mentioned above.

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⁴⁶ Karnaparvan, 44, 10 जत्तिका नाम वाहीकास्तेषां वृत्तं सुनिन्दितम् .

⁴⁷ lournal of the Royal Asiatic Society (London) (1909), pp. 88 ff. The illustration in question is ञ्चजयज्ञती हुणान्. In this example the reading 'jarta' is not settled. S. K. Belvelkar has amended it as Gupta. [Systems of Sanskrit Grammar, p. 58] In a commentary on the Siddha-Hemacandra-Sabdānuśasana of Hemacandra entitled Siddhaprabha this illustration is cited as अजेषीट गतीं हुणान् [Indian Historical Quarterly (1953), p. 181] Though the text is, thus, uncertain, we may tentatively accept the reading 'jarta' as it accords with the name of the tribe 'jartika' given in the Mahābhārata.

⁴⁸ Louis de la Vallée-Poussin, L'Inde anx temps des Mauryas et des Barbares, Grecs, Scyths, Parthes et Yue-Tche, p. 318.

⁴⁹ V. S. Agrawala, India as known to Pānini, p. 261.

Fortifications of Cities in Ancient India

A characteristic feature of the ancient Indian cities was the method of their defence. It was considered to be essential, because life and residence in ancient India was insecure due to the bad political conditions. There were frequent political disturbances and hence provision of defence became indispensable to ancient Indian cities as well as to the villages. The method of the defence or the fortification of these cities can broadly be divided into two categories, namely (1) Natural fortification (Akrtrima Durga) and (2) artificial fortification (Krtrima Durga). In case of natural fortification, defence was provided to the cities by their situation near the deserts, rivers, mountains and the sea. We find that most of the ancient Indian cities were situated on the banks of a river or sea-coast, e.g., Ayodhyā1, Mathura², Dvārakā³, Košāmbī, Pāṭaliputra and others. In this case they were provided with a natural defence by water. The ancient city of Girivraja, can also be cited as a beautiful example of "Akṛṭrima Durga". It was guarded by a cluster of close set five4 hills with high peaks, e.g., Vairāha, Vārāha, Vṛṣabha, Rṣṇgiri, and Subhāścaitya5. Kautilya divides natural fortifications into seven kinds, namely, (1) Jala-durga, (2) Sthala-durga, (3) Parvata-durga, (4) Prastara-durga, (5) Guha-durga, (6) Dhanvan-durga and (7) Vana-durga. He says that water fort is rendered difficult of access for its situation near water. A mountain-fort is rendered difficult of access for its situation near a mountain. A vana-fort is situated near a forest, it is defended by a thick jungle on all sides. A prastara-durga is defended by a rocky track. A guha-durga is encircled by a range of hillocks6. Of these natural fortifications, water fortifica-

- 1 Rāmāyaṇa, Bālakāṇḍa, Canto V, line 10.
- 2 Harivamsa, Harivamsaparva, ch. 54, line 120.
- 3 Harivamsa, Visnuparva, ch. 58, line 120.
- 4 Mahābhārata, Sabhāparva, ch. 21, v 3.
- 5 Ibid, v 2.
- 6 "Of all quarters of the boundaries of the kingdom, defensive fortifications, against any emergency of war, shall be raised on grounds, rendered inapproachable by nature, a water-fort such as one of an island in the midst of

tions, and mountain-fortifications appear to have been the most in vogue, because most of the capital cities of ancient India as we have seen above, were either situated on the bank of a river or near a mountain. Sukrācārya bears testimony to their popularity. He says, "Of these, water and forest fortifications are best suited to defend populous centres, whereas desert and forest fortifications are habitations in the wilderness". But natural fortifications alone were not considered sufficient for the defence of the towns due to frequent political disturbances. For further defence, artificial fortifications proved quite necessary. Artificial fortification was done by three methods (1) by the construction of walls, (2) by the construction of trenches, and (3) by plantation of forest. This method of defence was not only common to ancient Indian cities, but also to the ancient Greek and Roman towns. The cities of Greece and Italy, like Florence, Sparta, Athens and Rome, were fortified by walls and trenches.

The ancient Indian cities were surrounded by walls at first. The Silpaśāstras, Nītiśāstras, and Purāṇas lay great emphasis on the construction of walls around the cities. The author of the Devīpurāṇa says, "the construction of brick-built walls is indispensable in artificial forts." The city walls were erected on ramparts. The ramparts were built by digging out mud from the ditches and heaping it on their banks. In the Arthaśāstra of Kauṭilya, we find the method of their construction. At a distance of four daṇḍas, from the innermost ditch, a rampart six daṇḍas high, and twice as much broad, was erected by piling mud upwards. It was made square at the bottom, oval at the centre and pressed by the trampling of elephants and bulls. Finally it was planted with thorny and poisonous plants in bushes. Fissures in the rampart were filled up with fresh earth. As the

a river or of a plain, surrounded by a low ground, or morass in which water is stagnated, a mountain-fort, such as one surrounded by a rocky tract (prastara), or a fort in a valley in the midst of an encircling range of hillocks, a desert-fort such as a fort in the centre of a wild tract devoid of water, and even thickets or of a soil sterilized by desert, a forest fort such as a fort encompassed by many bogs and fens, interspersed with trees and bushes, or one girt round by thickly set tall trees and underwoods." Arthaśāstra, Book II, Ch. III.

⁷ Sukranitisāra, ch. 4, sec. 6, lines 11-12.

⁸ Devipurăņa, ch. 72, sl. 27.

⁹ Arthaśāstra, (Jolly), vol. I, p. 31. also compare Samarāngaņa, Sūtra-dhāra, p. 40, sl. 19.

erection of ramparts and parapets was essential in connection with artificial fortification, we find that these constituted an integral part of every ancient Indian city. We learn from the Rāmāyana how the city of Ayodhyā10 was surrounded by a wall. Similarly the cities of Lankā¹¹, Indraprastha,¹² Dvārakā¹³-14, Mathurā¹⁶, Avanti¹⁶, Pāṭaliputra, Madurā¹⁷ and Conjeeveram, 18 were surrounded by strong built parapets. The number of walls was optional. It was generally one, but sometimes many. Kautilya advises the construction of more than one city-wall. He says that parapets in odd or even numbers, and with an intermediate space of 12 to 24 hastas, from each other should be built above the ramparts.19 Megasthenes informs us that the city of Pāṭaliputra was surrounded by three walls. The walls were of fair height, for which, their defensive capacity was increased. Sukrācārya, while recommending height to the city walls says, "the wall of the town is to be made too high to be jumped across by robbers or enemies."20 The Devipurana recommends a height of nine cubits. It says that the walls should be raised to nine hastas, according to the rules laid down by Muni.21 Kautilya says, that the walls should be raised to a height twice their breadth.22 The Brahmavaivarta Purana says that "the maximum height should be twenty cubits (hastas), and a height loftier than that, is not conducive to good.23" It fixes the maximum height of the walls at twenty hastas, probably due to the fact that it would spread darkness in the city, especially in the neighbouring parts. Sukrācārya says that the wall of the town is to be uniform in depth,

- 10 Rāmāyaṇa, Bālakāṇḍa, Canto V, line 25.
- 11 Sundarakāṇḍa, Canto 2, line 31.
- 12 Mbh., Adiparva, ch. 227, line 120.
- 13 Ibid., Santiparva ch. 52, line 29.
- 14 Vișņuparva, ch. 98, line 23,
- 15 Harivamsa Parva, ch. 54, line 115.
- 16 Brahma Purāna, ch. 41, line 49.
- 17 Ayyar, Town Planning in Ancient Deccan, p. 38.
- 18 Ibid., p. 79.
- 19 Arthasāstra, (Jolly), vol. I, p. 31. also compare Samarāngaņa Sūtradhāra, p. 41, sl. 25 (vol. I).
- 20 Sukranītišāra, chapter I, lines 474-76.
- 21 Devipurana, chapter, 72, sl. 27.
- 22 Arthasāstra, Bk. II, chapter III, p. 55.
- 23 Brahmavaivarta-Purāņa, ch. 103, line 120.

and should have its foundation to the extent of one-half or one-third of its height, and have its width one-half of its height.24 In order to increase the defensive capactiy of the wall, Kautilya recommends some more devices. He recommends that outside the rampart, passages for movements should be closed by forming obstructions such as a knee-breaker, a trident, mounds of earth, pits, wreaths of thorns, instruments made like the tale of a snake, palm-leaf triangle, and of a dog's teeth, roads, ditches filled with thorns and covered with sand, frying pans, and water pools.25 For strengthening fortifications, the walls were provided with deadly weapons. From the epics we learn that they were guarded by Sataghnis (hundred-killers) and nālikāstras (barreled missiles). The Rāmāyaṇa says that Ayodhyā was protected with Sataghnis²⁶ The city of Lanka was similarly defended by Sataghnis and darts.27 Likewise the city of Hastinapur was guarded by Sataghnīs.28 The walls of the city of Indraprastha were furnished with numerous weapons of attack. They were covered with darts and missiles. They were furnished with thousands of sharp hooks and Sataghnis and numerous other machines. The turrets along the walls were filled with armed men in course of training29. Probably these warriors were employed to use the weapons, when there arose an occasion for their use. In southern cities also the walls were provided with deadly weapons of attack. We are informed that on the battlements of the city of Vanji were mounted various mechanisms to throw missiles on those who attacked the fort³⁰. In the centre of the walls there were constructed places to hold deadly weapons of offence and defence. Kautilya enumerates the names such spades, axes, varieties weapons as cudgels, hammers, clubs, discus, sataghnis, spears, tridents and bamboo sticks with pointed edges made of iron. He also recommends the collection of stones in them. He gives a list of some

²⁴ Sukranitisara, ch. I, lines 474-76.

²⁵ Arthaśāstra, (Jolly, vol. I, p. 32. also compare Samarāngaņa Sūtradhāra, vol. I, p. 40, sl. 24.

²⁶ Bālakāṇḍa, Canto 5.

²⁷ Sundarākāṇḍam, Canto 2, line 42.

²⁸ Mbb., Adiparva, ch. 96, line 108.

²⁹ Ibid., ch. 227, sl. 63 641/2.

³⁰ Ayyar, Town Planning in Ancient Deccan, p. 70.

instruments the nature and use of which is not at all clear, e.g., camel necks and explosives³¹. The city walls were also notable for certain other features. One such important feature was that they were furnished with towers at regular intervals. Kautilya recommends construction of towers square throughout, furnished with movable staircases or ladders³². He recommends an intermediate space, measuring thirty dandas between two towers33. Kautilya is in favour of movable staircases or ladders; because the latter could be removed in the hour of emergency. He recommends a gap of thirty dandas between two towers purposely. He wants in this space the formation of a broad street in two compartments covered with a roof and two and a half times as long as it is broad.34 This street covered with a roof seems to be the place, where troops were stationed for the protection of the fort. The division of the street into two compartments is not clear. The other sources are also emphatic that the walls should be interspersed with towers (Attālikā); but they do not furnish us with any details of construction, e.g., Matsya Purana says, "the fort should have ditches, girt with ramparts surrounded by towers on the walls35" Harivamsa bears testimony to the fact, how the city of Mathura was "decorated with ramparts and turrets on them36" Megasthenes records, how the wooden wall around the city of Pataliputra was crowned by five hundred and seventy towers.37. The use of towers seems to be manifold. Firstly they increased the beauty of the parapets. Due to them, the latter must have presented a sombre and grand appearance. Its value must also have been defensive as well. The army was stationed in them at a fair height, quite inaccessible to the enemies. The other feature of the city walls was the construction of gates in them. Megasthenes says that the city wall of Pataliputra was pierced by

³¹ Arthaśāstra, (Jolly), vol. I, p. 33

³² Arthaśāstra, Bk. II. ch. 3, also compare Samarāngaņa Sūtradhāra, vol. I, p. 64, v 31.

³³ Arthaśāstra, Bk. II, ch. IV, also compare Samarāngaņa Sūtradhāra, vol. I, p. 41, v 31.

³⁴ Arthasāstra, Bk. II, ch. 4. 35 Matsyapurāņa, ch. 217, sl. 8,.

³⁶ Harivamsa, ch. 54, line 115.

³⁷ Fragment XXVI (McCrindle, Ancient India as described by Megasthenes and Arrian, p. 68).

sixty four gates³⁸. These gates were closed and opened at fixed time. For defence, troops were also stationed quite close to them.³⁹

Outside the walls, the cities were surrounded by ditches. The city of Ayodhyā40 was surrounded by a deep moat as a result of which it was inaccessible to the enemies. Similarly the cities of Lanka 41, Indraprastha⁴², Mathurā⁴³, Dvārakā⁴⁴. Pāṭaliputra,⁴⁵ Avanti⁴⁶, Madura⁴⁷ and Vanji⁴⁸ were enclosed by ditches. The number of the ditches was not fixed. Generally it was one, but occasionally it was more than one. It changed according to circumstances. The city of Pațaliputra, according to Megasthenes, was surrounded by one Kautilya lays down that the capital city should be surrounded by as many as three trenches⁵⁰. Devipurana says that the number of ditches may be two, three, four or eight as the ground requires⁵¹. Mahā-Ummagga Jātaka says, that the city of Mithilā was surrounded by three trenches⁵². Brahmavaivarta Purāṇa says that the city of Dvārakā was surrounded by as many as seven moats⁵³. The sides of the ditches were generally lined with bricks. Megasthenes says that the sides of the ditches of Pataliputra were lined with bricks⁵⁴. The trenches were to be of great magnitude in

- 38 Ibid, p. 68.
- 39 Harivamsa, Harivamsaparva, ch. 54.
- 40 Bālakāṇḍa, Canto 5, line 25; Viṣṇudharmottara Mahā Purāṇa, ch. 13, line 2.
 - 41 Sundarākāndam, Canto 2, line 26.
 - 42 Ādiparva, chapter 227, line 119.
 - 43 Harivamsa, Harivamsaparva, ch. 54, line 116.
- 44 Harivamsa, Visnuparva, ch. 98, line 22; Brahmavaivarta-Purāņa, chapter 72, line 13.
- 45 Fragment 26, McCrindle—Ancient India as described by Megasthenes and Arrian, p. 68.
 - 46 Brahmapurāṇa, ch. 41, line 50; Navasahasānkacaritam, Canto I, line 25.
 - 47 Ayyar, Town Planning in Ancient Deccan, p. 38.
 - 48 Ibid, p. 60.
- 49 Fragment 26 (McCrindle, Ancient India as described by Megasthenes, p. 68.
 - 50 Arthasastra, (Jolly) vol. I, page. 31.
 - 51 Devipurana, chapter 71, v 28.
 - 52 Mahaumaggajātaka, No. 546 (The Jātaka, Bk. 22).
 - 53 Brahmavaivartapurāņa, ch. 72 line 15.
 - 54 Fragment 26, (McCrindle, page 68),

length, breadth and depth. The ditch around the city of Pāṭaliputra, was six hundred feet broad and fifty five feet deep⁵⁶. The city af Dvārakā, was surrounded by ditches, which were as wide as the river Ganges or the ocean itself⁵⁶. The city of Indraprastha was surrounded by ditches wide as the sea⁵⁷. About the magnitude of the trenches, Sukranītisāra says that "the ditches should be constructed, making the width, double its depth⁵⁸. On the magnitude of the trenches Kauṭilya is very clear. He says that the width of the ditch should be fourteen, twelve and ten daṇḍas respectively. The depth should be less by one quarter, or by one half of their width. They should be square at the bottom, and one-third as wide as their top⁵⁹. The ditches of the city of Avantī were as wide and deep, as the river Jamunā itself⁶⁰.

The ditches were sometimes filled with water, sometimes with mud, and sometimes they were left empty. Maha-ummaggajātaka⁶¹ bears testimony to the existence of three kinds of moats round the city of Mithila,—a water moat, a mud moat and a dry moat. Generally the ditches were filled with water. Mud-moats and dry moats were rare. Due to water moats, better defence was available. The water of the ditches was either stagnant or current. Kautilya lays emphasis on flowing water. He wants that the ditches should be connected with rivers. He says that "the ditches should be filled with perennial flowing water, or with water drawn from some other source⁶²." Brahmānḍapurāṇa says that the ditches were excavated with their mouths connected with rivers⁶³. In the water of these ditches, crocodiles, sharks and other ferocious watery animals were kept to check the enemy from crossing them⁶⁴. We are told that the city of Vanji was surrounded by a water-moat,

⁵⁵ Ibid., page 68.

⁵⁶ Harivamsa, Visnuparva, ch. 98, line 22.

⁵⁷ Mbh., Adiparva, ch. 227, line 119.

⁵⁸ Sukranītisāra, ch. 1, v 240.

⁵⁹ Arthasastra (Jolly) vol. I. p. 31.

⁶⁰ Nayaśāhaśānkacaritam, Canto I, line 36.

⁶¹ Maha-ummaggajātaka no. 546.

⁶² Arthasāstra, Bk. II, chapter III.

⁶³ Brahmandapurāņa, ch. 8, line 216.

⁶⁴ Mbh., Santiparva, ch. 69, line 86.

in which man-eating alligators of large size abounded. Besides defensive purposes, the ditches were also used as sources of beauty. The city of Lankā was encircled by a moat, which was filled with lotuses. The ditches of the city of Dvārakā, were full of water brimming with lotuses and cranes. The ditches of the city of Avantī were full of water with lotuses and cranes floating over its surface. The water of the ditch round the city of Madurā were crowned with beautiful waters, in which the chirping of birds never ceased. Besides the sources of beauty they also served the purpose of sanitation. They received the drainage water of the city. According to the Devīpurāṇa the drains of the town should clear themselves in these ditches. We are informed by Tamil sources that the ditch round the city of Vanji, received the drainage water of the city.

For making fortification further strong there was built a broad belt of thorny jungles surrounding the ditches. The city of Ayodhyā, according to Rāmāyaṇa, was surrounded by a Sāla forest⁷². Similarly the city of Lankā was surrounded by forests⁷³. Surrounding the city of Madurā the capital city of Pandyas, there was a thick jungle of thorny trees⁷⁴.

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⁶⁵ Ayyar, Town Planning in Ancient Deccan, p. 33.

⁶⁶ Sundarākaņdam, Canto 2, line 26.

⁶⁷ Harivamsa, Visnuparva, ch. 98, line 21.

⁶⁸ Navasahasānkacaritam, Canto 1, sl. 18.

⁶⁹ Ayyar, Town Planning in Ancient Deccan, p. 34.

⁷⁰ Devipurăna, ch. 72, line 55.

⁷¹ Ayyar, Town Planning in Ancient Deccan, p. 62.

⁷² Rāmāyaṇa, Bālakāṇḍa, Canto 5, line 24.

⁷³ Sundarākāņda, Canto 2, line 11.

⁷⁴ Ayyar, Town Planning in Ancient Deccan, p. 25.

Apabhramsa and post-Apabhramsa Features in the early Prakrits

- 1. We have noted some Apabhramssa (abbr. Ap.) and post-Ap. forms in the early Prākrits (abbr. Pkt.), which are found in the Aśoka inscriptions, the Kharosthī inscriptions, the Prākrit Dhammapada, the Buddhist dramas discovered from Central Asia and the Buddhist Sanskrit texts. The occurrence of the Ap. forms in the early Pkt. documents has certainly got some bearing upon the Ap. problem, which has been a great source of contention among the scholars. It may be incidentally stated that various definitions of Ap. have been suggested by the scholars at different times and places, some of which directly contradict one other. So these Ap. forms with all their characteristics have been carefully noted in the present paper and how this fact has definitely contradicted a popular definition of Ap., has been briefly discussed. In preparing the present paper we consulted mainly the inscriptions of Asoka, edited by Hultsch, the Kharosthī inscriptions edited by Sten Know, the Prākrit Dhammapada edited by B. M. Barua and S. N. Mitra, Die Brüchstücke der Buddhistischen Dramen, edited by Lüders and the Lalitavistara edited by Lefmann. The Aśoka inscriptions, as edited by Senart and translated by Grierson, were occasionally consulted, so also the edition of Jules Bloch. Now, though there were many other Buddhist Sanskrit texts, we chose only the Lalitavistara as the specimen of the Buddhist Sanskrit, because the text was earlier and contained much Pkt. elements, which were purposely avoided in the later works, chiefly, due to the activities of the learned Mahāyāna philosophers.
- 2. In Ap. r was not assimilated contrary to the usage of the ordinary Pkts. (Hemacandra, Prākrit grammar IV 429) and so was r as the preceding or the following member of a conjunct (Hemacandra Pkt. gram. 398. vādho ro luk, vide also Jacobi—Sanatkumāracarita S. 2). Now in the Aśoka inscriptions we occasionally find this want of assimilation of both r and r¹. It may be interpreted

r Prof. Bloch's observation on the point descrves consideration. He states: "Les inscriptions du Nord Ouest témoignent d'une évolution spéciale

as the Ap. features in the Asokan inscriptions; but the same cannot be done unhesitatingly because this state of non-assimilation may be quite rightly explained as Sanskritism, which could very easily be preserved in the early Pkts. of the inscriptions. Again, Hemacandra prescribes the development of an unetymological r by the sūtra "abhuto'pi kvacit" (IV. 399) and cites Vrāsu for Vyāsa as an example. Now such development of an unetymological r is noticed frequently in the Khoroṣṭhī inscriptions. We quote a few of them below:

Ka > gra/kra, kadalayigra, natigra, sambha-tigra, naragra (Wardak vase inscription) samanumotrakra, nakrarakra (Lion Capital).

ga>gra: bhagrava (Swāt Vase, Bimaran, Kurram, Wardak), bhagra (for bhaga, Wardak).

ga>kra: bhakrava (Lion Capital).

ța>dra: ghadrigra (Skt. ghațikā, Wardak).

da>dra: shadrayadana (Kurram) padriyanisae (Wardak).

dha>dhra: padhravi, pradhravi (Lion Capital).

ta>tra: dhitra, matra, pitramahi,

pratrițhavitro, bhakravatro, chatru, niyatritro, ñavitrave. Similarly we have śivarakshitrasa, bhagravatra (Bimarān) and Pratițhavidra (Swāt Vase).

The development of an unetymological r is, thus, a peculiarity of the Ap. dialect and it should be considered with reference to the

á la region. A coté des traitements par voyelle simple comme bhata, dakhati, pitușu, dukața et sukița, viyapața et viyapuța, vadhi et vudha, on rencontre r suivi de voyelle: grahatha, dridha, mruga et mriga. L'interprétation de cette notation est difficile en raison de l'instabilite de r dans les mêmes inscriptions (et jusque dans les parlers de notre epoque); dhrama (dharma) et kitra (kṛta), doublé peut-être de krita posent la question d'une lecture *murga par example coincidant avec le traitement iranien." (Les Inscriptions d' Asoka §6), Trans: The inscriptions of the north-west testify to a special evolution at the region. By the side of the representations (of r) by the simple vowel as in bhata, dakhati, pitusu, dukata and sukita, viyapata and viyaputa, vadhi and vudha r followed by the vowel is found: grahatha, dridha, mruga and mriga. The interpretation of that notation is difficult in consideration of the instability of r into the same inscriptions (and even among the speakers of our epoch.) dhrama (dharma) and kitra (krta), which occurs, possibly, besides krita admits of the question of a reading *murga for example, coinciding with the treatment in Iranian.

above quoted sūtra of Hemacandra (IV. 399) (vide Kharosthī inscriptions ed. Sten Konow pp. xcviii ff).

- 3. The change from m to v (through v) and v to m is a characteristic feature of Ap. Hemacandra explains the former i.e. the change from m to v by the rule mo'nunāsik vo vā (IV 397). which prescribes the transformation of m to v only. As regards the loss of the nasal anunāsika Pischel observes "This change (i.e. m to v) is obscure in other dialects and partly in Ap., while either v behind the anunasika or more frequently the anunasika before v disappears, so that only v or v remains.2 (Grammatik S. 251). Thus, from m the simple v develops. But as regards the reverse change from v to m Hemacandra has got no specific rule. Pischel has noticed this transformation and explained: "Ap va sometimes becomes va.... In Ap. ma has fully developed from va".3 (Grammatik S. 261). Though there was no specific rule by Hemacandra, Pischel detected this feature by studying the Ap. words, some of which appear in the Ap. verses, quoted by Hemacandra himself in his Pkt. grammar: e.g. yāma <yāvat (Hem. iv 387.2.406.1), tāma <tāvat (Hem. iv. 406.1), jāmahî, tāmahî <yāvadbhih, tāvadbhih. Such change is noticed also in the words kema, kima, ema, ima, tema, tima and jema, jima of Hemacandra (Hem. iv. 401). Now, Sten Konow has observed such change of v to m in the Dhammapada and stated: "In the Dhp. (Dhammapada) intervocalic v sometimes occurs as m; thus nama Skr. nāvam B.35. sabhamu, Skr. sambhanam A.3.0.18. Such is occasionally also the case where v is derived from p: thus viñamani, pāli viññapanim o.3. pramuni, pāli papuni A.1 3. This is also the case with the p of the enclitic punah: thus va mano B.24. cf. no mina in the third pillar edict of the Asoka etc." The change is found also in the word emu from eva. (cvo 8). In the Lalitavistara occurs purima from pūrva, which remains in the expression purimasubhaphalaih (p.123. Lefmann's edition). Now, with regard to the change from m to v in the Kharosthi inscriptions Sten Konow has remarked "We may perhaps draw the inference that there was a
- 2 "Dieser Lautübergang ist in anderen Dialekten, auch zum Teil in A. selbst, verdunkelt, indem entweder v hinter dem Anunäsika oder haufiger, der Anunäsika vor v geschwunden ist, so dass nur v oder v übrig geblieben ist."

^{3 &}quot;In A wird va zuweilen zu va,....Aus va hat sich volles ma entwickelt in A."

tendency to pronounce intervocalic m as a nasalized v, but no indications of such a pronunciation can be found in Kharoṣṭhī inscriptions." (Kharoṣṭhī inscriptions, p. civ).

- 4. Intervocalic b of MIA, whether original or derived from Sanskrit surd or sonant aspirates, was preserved in all stages of Pkt. including Ap. As regards its existence in the stages of Pkt., Pischel states: "h is neither elided nor inserted to avoid hiatus. All the cases, which are accepted to be such, rest partly upon false readings and partly upon false etymologies." (Grammatik S. 266.). Now, in some New-Indo-Aryan speeches this intervocalic h has been elided. Prof. Jules Bloch notices the elision of h in Marathi (Langue Marathe S. 161.), Prof. Turner in Gujarāti (Gujarati phonology J.R.A.S. 1921 S. 74.4.) and Prof. Chatterji in Bengali (Origin and Development of the Bengali language vol. 1 S. 304). Strangely such a feature has been noticed in the Asokan dialects. In Shahbazgathi we find aa (vi. 26)= aba (i.e. āha). aam (vi. 30) = abam. maa occurs for Pkt. maba (gen. sing. of the pronoun of the 1st person), ia (= skt. iha) and ialoka. In Mansera aam (iv. 30) = aham (iv.28). In the Kharosthi inscriptions we find only one case of the loss of intervocalic h. For Kharahosta we find kharaosta in the Lion Capital inscription, which seems to betray the loss of an intervocalic b. It is noticed in a place of the Prākrit Dhammapada. In the verse "puve i kica parijaga ma ta kici kicakali ade ata tadisa patika......'(Cro.8) the expression puve i represents Sanskrit purve hi (i.e. purvasmin hi). In the note Barua adds that Pāli puvve bī stands for puve i of this verse. Now with regard to the change of aam for aham and maa for maha Prof. Bloch has said "The epigraphists have read sometimes aam for aham, maa for maha".5 (Les Inscriptions d' Asoka, p. 91, foot note 5). Thus, according to Bloch loss of b in the above cases is not a phonological peculiarity, rather it is just a peculiar way of reading the words by the epigraphists. Prof. Bloch's statement seems to contain some truth and may account for the loss of h in some cases. But it is sure that the same cannot hold good for all the cases.
- 4 "h fälft weder aus, noch wird es zur Vermeidung des Hiatus eingeschoben. Alle Fälle in denen man dies angenommen hat, beruhen teils auf falschen Lesarten, teils auf falschen Etymologien."
 - 5 "Les épigraphistes ont parfois lu aam pour aham, maa pour maha."

- 5. In some NIA. speeches the OIA. and MIA. active present participle 'nt' has developed into various forms of the progressive tense. In the stage of the NIA, in some speeches the sound n of the present participle (i.e. nt) has assimilated itself to t, which alone remains and adjusts itself to multifarious changes demanded by the vernacular inflexions. The later form with the assimilation of the nasal is found in Hindi, in all the dialects of E. Hindi, Garhwali, Gujarātī and Marāthī. (Beams. A comparative grammar of the modern Aryan languages of India, Vol. III §40). In some of them the old form with the full nasal element survives side by side (mostly evidenced in the old texts). Now, the assimilation of the nasal in the Imperfect participle is noticed in some inscriptions of Aśoka. In the Girnar rock-edicts occurs Karota—a form of the present participle from the root kr, so does the form kalata from the same root in the Kalsi edict (XI. 32). In the Shahbazgarhi rock-edicts too occur karatam and asatasa, which clearly testify to the assimilation of the nasal of the participle.
- 6. Let us come to morphology. We notice the loss of inflexions in Ap. According to Hem, IV. 344 (Syam jas śasām luk) the endings of the nom. and acc. both sing. and plur. are dropped in Ap. and in the place of the inflected words the bare stems are used. In the documents of the early Prākrits such use of the bare stems for the inflected words is frequently noticed.
- Nom. Sing. (a) Let us begin from the nom. sing and take into consideration, first, the Aśoka inscriptions. In the Girnar version of the rock-edicts we find amtekīna in the masc. and phala, mata in the neut. In the Kālsi edicts the neut. base adisha (XI, 29) stands without inflexion. In the Shahbazgarhi rock-edicts among the masc. stems occur jana (XIV. 13), ghosha (IV. 8) pradeśika (III. 6), vadha (XII. 3), sambamdha (XI 23), sayama (VII. 4), maka (XIII.a9), sampatipāda. In the neut. are dana, achayika (IV. 14), dukara (VI. 16), draśana, daśana (VIII. 17), puña (XI. 24), mangala (sections D. F.), mahaphala, amtika (Dhau. Sep. 1. 9, Jau. Sep. 1. 5.), duvāla (Dhau. Sep. 1. 3. Jau. Sep. II. 2), mata, vatitaviya (Jau. Sep. 1. 7). (References from the edition of Hultzsch.)
- (b) In the Kharosthi inscriptions the following endingless forms of the nom. sing. occur: navakamika, ksatrapa liaka (Patika), thuva sagharama (Lion Capital), lala horamurta (Mānikiāla), putra, vagra,

maregra, jalajuga, parivara, agrabhaga, parigraha, and kadalayigra [Kharosthī Inscriptions, Sten Konow p. exiii].

- (c) The Prākrit Dhammapada gives the following examples: apramata in apramate na miyati pramata yadha muta (A³12), 'unlike the fool who dies, the wise man does not die'; apramada in apramada tu medhavi dhana sethi va rachati (A³14), 'the wise man is careful and preserves treasure like a merchant'; aśoka, jana in aśoka soina fana (A³16), 'a man overwhelmed in grief becomes free from grief and vatita śara in aho nako va sagani cavadhi vatita śara (Cro 31), 'I am like an elephant upon whom falls an arrow'?
- (d) We get the following examples from the Lalitavistara: Bodhisattva in tathaiva nāthu bodhisattva lakṣanairalamkṛtam (p. 75), sūrya in Paridāhakaro yatha sūrya nabhe (p. 175), pūrṇa in pratyekabuddhabhih ca arhabhi pūrṇa loko (p. 303), ravi in eko ravi grasati (p. 304), deva in barṣati deva (p. 308), dullabha in dullabha bodhi nibarttaya mānasakam (p. 322), teja in āpo mi sākṣi tatha teja tathaiva vāyu (p. 340), punya, bala in yatteṣu punya bala śīlu tathaiva jñānam (p. 341) and prapūrṇa in abhiprāyu prapūrṇa (p. 414).

Nom. Plur. (a) In the Aśoka inscriptions the endingless forms of the nom. plur. are considerably found. We note the following: In the Kālsi edicts occur; nātikya (XII 38), pāsamḍa (XIII 37), pāshamḍa (XII 37), pāshamḍa (XII 21), puluva (V 14), pujitaviya (XII 32), In the Shāhbazgarhi are found; anuvigina (Dhau. Sep. II 5), āyata (Dhau. Sep. I. 4. Jau. Sep. I. 2), nagalaka (Jau. Sep. II 10), mahāmāta (Dhau. Sep. I. 1), vataviya (Dhau. Sep. I. 2. II), viyohālaka (Jau. Sep. I. 1). In the Pillar edicts we find: abhita, asvatha, āyata, kaṭa, pujita, mahāmāta lajūka, while in the minor rock inscriptions: samta and deva.

- (b) In the Kharoṣṭhī inscriptions Sten Konow detects the following endingless forms: pradistavita (Taxila scroll), prachagra, saṃkara, uvagrasa (Kurram), śarira pratiṣṭhavidra (Swāt Vase) (Sten Konow, Kharoṣṭhī Inscriptions, p. cxiii).
- (e) The Prākrit Dhammapada supplies the following forms, which drop inflexions in the nom. plur.: jana in drumedhino jana (A³ 14) 'people are perverted', nara in vi miyati nara nari ca ekada (Cvo. 13), 'as one day both men and women succumb to death', anica and saghara in anica vata saghara (cf Pāli aniccā vata saṃkhārā etc.) 'the saṃkhāras are unsubstantial'.

(d) In the Lalitavistara the following are noted: Kāma and alabhamāna in Kāma alabhamāna dahyayante (p. 242), nāga-kanya and udagra in nāgakanya udagra hṛṣṭamanasaḥ kurvanti pujām muneḥ (p. 282), ogha in ogha vahanti jalākulabhūmim (p. 308), acetana and vṛkṣa in acetana vṛkṣa patanti (p. 308), pramāṇa in catura pramāṇa mama sākṣi (p. 341), sattva in yāvanti sattva nikhilā daśasu diśāsu (p. 341), sanmūḍha in sammūḍha mārga na labhanti (p. 341), sulabdha in lābhā sulabdha (p. 355), brāhmaṇa in samrakṣita brāhmaṇa vāsavena (p. 391), nipātita in nipātita kleśadrumāḥ (p. 414) and cintita in aśeṣa ya cintita kalpaśatā (p. 414).

Acc. Sing. (a). There are many cases of the loss of inflexions in the acc. sing. in the Aśoka inscriptions. In the Girnar edicts occurs mādava (neut.), but in the Kālsi edicts are found paśaḍa, pāshaḍa, pāshaḍa (XII. 33), shayama, vijaya and vijayataviya (XIII. 16), all in the masc; but mādava (XIII. 4) in the neuter. The Shahbazgarhi edicts show atḥra (VI. section E), dosha and bahuka (I. 1), dana (neut.), karaṇa (XIV. 14), vasana (XIII. 5), bidalokika (Dhau. Sep. II. 6), bahuka (Jau. Sep. I. 4) and vachanika (Jau. Sep. I. 12. II. 1). In the Rupanath minor inscriptions are found sagha (masc.), vipula (neut.) but vadhi in the pillar edict (IV. B) and sagha in the minor rock-inscription.

- (b) In the Kharoṣṭhī inscriptions the use of the basic stems for the acc. sing. is very rarely found. Sten Konow points out *Khalamasa Kumara* and *majakanitha* as illustrations (Kharoṣṭhī Inscriptions, p. cxiii).
- (c) The Dhammapada too shows the loss of inflexion of the acc. sing. in a few cases. These are: maga in prañai maga alasu na vinati (A³. 9), 'he will not find the road to wisdom'; dhana in dhana sethī va rachati (A³. 14) '(one) protects treasure like a merchant'; pramāda in pramāda appramādena yada nudati panitu (A³. 16) 'when the wise men have overcome heedlessness through earnestness'; bhumatha and bala in pravatatho va bhumatha dhiru bala avecchati (A³. 16) 'as one looks below the people on the ground from the mountain so the wise look down upon the fools'; samidhi in apramadena makhabha devana samidhi gatu (A³. 17 + A². 1) 'by wisdom Indra among the gods attained meditation'; jati-sañcara in prahai jati sañcara '(one) casts off transmigration', ducarita in na tu ducarita cari (Cro. 30) 'one should not practise an evil deed' and

dukha in tada nivinati dukha,....(A3. 1) 'then one shakes off sorrow'.

(d) In the Lalitavistara too the loss of inflexions in the acc. sing. is an usual phenomenon. We quote the following as illustrations: vacana in daubāriko vacana śrutva gṛham praviṣṭa (p. 114) svarṇa in ahu svarṇa pravarṣayiṣye (p. 136), vacana in sādhu bhaṇāhī vacana mameha chandā (p. 232); vimāna in pauṣpam vimāna gagane upadarśayantaḥ (p. 282), dharaṇi and mārga in sa pāṇinā dharaṇi āhante salīḍam, sammūdha mārga na lahhanti alenatrānāḥ (p. 341) and tṛpti in na ca darśana tṛpti labhāmo (p. 364).

ACC. PLUR. (a) We do not find any suitable example in the Aśoka inscriptions, which definitely indicates the loss of inflexion in the acc. plur.

- (b) In the Kharoṣṭhī Inscriptions the loss of inflexion in the acc. plur. is a very rare phenomenon. Sten Konow cites only two examples, which are *bharatara sarva* (Patika) and *samanumotrakra* (Lion Capital).
- (c) In the Prākrit Dhammapada we detect only a single case of loss of inflexion in the acc. plur. Kala in aveti soḍaśa kala (Cro. 14) (one) attains sixteen kalās'.
- (d) Such loss of inflexion is not rare in the Lalitavistara too. It appears in mahaduhkha in mahaduhkha janenti ghorakāmāh (p. 242), sattva in sarvā sattva kareya ekamataya śuṣyenmahāsāgaro (p. 332).
- 7. Hemacandra in his Pkt. gram. sūtra IV. 330 (syādau dirgha-brasau) states that in Ap. the final vowel of the declined words is lengthened or shortened optionally in nom. and other cases. Though Hemacandra prescribes the rule for all the cases he illustrates only those forms, which undergo lengthening in the nom. and voc. cases. Such lengthening or shortening, it may be presumed, is probably due to the exigency of metre. In the case of lengthening, however, the contraction of the vowel a, developed from the pleonastic ka, with the preceding final vowel of the stem, may be held responsible for this phonetic change.
- (a) In the Aśoka inscriptions such tendency is noticed. In the Girnar rock-edicts in the nom. sing. the word maga gets its final vowel a lengthened i.e. it appears as magā. Again, the word chikichhā in nom. plur. is shortened to chikichha (II. 4). In the

Kālsi edicts in the nom. sing. masc. the word maka is lengthened to maka. In the neut, sing, the final nasal is elided with the concomitant lengthening of the final vowel in ādishā (IV. 10), kammatalā (VI. 20), puna (Skt. Punyam). In the acc. sing. masc. the termination -am is elided and the final a is lengthened in atapāsādā (XII. 32), babukā dosā (I. 2). Such lengthening in the acc. sing. neut. with the elision of the nasal termination is found in mahaphalā (XIII. 14), khudā and nilathiyā (IX. 24). In the nom. plur. masc. of the abases the forms, which show the elision of the termination, may be rightly interpreted as having undergone the shortening of the final syllable ā. So all those forms—nātikya (XII. 38), pāsamda (XIII. 37), pāshamda (XII. 34), pāsamda (VII. 21), puluva (V. 14), pujetaviya (XII. 32), which have been cited above to illustrate the use of the endingless bases in the nom. plur. masc. may be, quite appropriately, quoted to demonstrate the shortening of the final syllable in the nom. plur. In the feminine a bases in the nom. sing. the final a is shortened to a: bidalokika (XIII. 18).

In the Shahbazgarhi rock-edicts in the nom. plur. masc. of the a-bases the final a is shortened in anuvigina (Dhau. Sep. II. 4. Jau. Sep !I. 5), ayata (Dhau. Sep. 1. 4, Jau. Sep. I. 2), nagalaka (Jau. Sep I. 10), mahāmāta (Dhau. Sep. I. 1), vataviya (Dhau. Sep. I. 2. II. 1), viyohālaka (Jau. Sep. I. 1). In the feminine ā bases in the nom. sing, the final ā is shortened in achala, ichha, likhita, sotaviya. In the plural such shortening also occurs: e.g. chikisa, krita, striyaka etc. In the neut. a-base in the nom. sing, the final a of the word dana is lengthened, which appears as dana in the pillar edicts. In the nom. plur. of the masc. a-base the final \bar{a} is shortened in abbita, asvatha, āyata, kata, pujita, mahāmāta and lājuka. In the feminine ā-bases in the pillar edicts the final ā is shortened in apekha, avadbya, isya, kapilaka, kalapita, jatuka, daya, palana, likhapita, vadhita, viyata, salika, and sakbīyana. In the word anupatipatī (Delhi Toprā VII. 1.24.), which is a form of the acc. sing., the anusvāra is dropped and the final i is lengthened. In the minor rock-inscriptions the word deva (Sahasrām), which is a form of the nom, plur. masc. shows the shortening of the final a. It is also the case with samta.

(b) In the Kharoṣṭhī inscriptions Sten Konow informs us, the feminine \bar{a} bases form their nominative in a in the sing. Hence the shortening of the final long \bar{a} is noticed here. Sten Konow cites

karavita (Kaldarra), upasika, balajaya (Sui Bihar) vedana, tasha (Kurram), thuna (Jānialgarhī), prapa (Tor Dhera).

- (c) In illustrating the forms of the endingless nom. plur. in the Prākrit Dhammapada we have mentioned jana, nara, anica and saghara; the same may stand as illustrations of the shortening of the final long syllable in the nom. plur. Shortening is noticed in the forms of the nom. plur. of the feminine ī bases, which becomes i; e.g, nadi in yadha nadi pravatia racha vahati 'as a mountain river overflows its course' and nari in miyati nara nari ca ekadā. "as men and women succumb to death one day."
- (d) In the Lalita-vistara too we find such lengthening or shortening of the final vowel. The vowel ī has been shortened in the word nāri in the nom. sing., which occurs in nāri sā parama rūpa upeta (p. 54). It is found in nadi in maraṇam harate nadi dāru yathā (p. 175) and atipatita yauvanamidam giri nadi yatha cañcala-pravalavegā (p. 184). In the nom. plur. of the feminine ā-base the final ā has been shortened to a in nāgakanya occurring in nāgakanya udagrahṛṣṭamanasaḥ kurvanti pujām muneḥ (p. 282), in śākyakanya in etānīdṛṣā śākyakanya supinām (p. 195), in mārasena and vṛkṣadevata in sā mārasena vipulā sā vṛkṣadevata tadā karunām hi kṛtvā (p. 342), in prajña in yo bhājanam deti tathāgatasya na tasya jātu smṛti prajña hīyate (p. 384), in achidra in achidra te bheṣyati punyadakṣinā (p. 385), in prasanna in yada puna janatā prasanna brahma tena adhiṣṭu prabartayiṣye cakram (p. 393), in avidya in na tatra avidya kāci (p. 420).
- 8. Now, it is a fact to be noted that Hemacandra prescribes the shortening or lengthening of the final vowel of the inflected nominal bases (IV. 330). But we note such lengthening or shortening in pronouns, adverbs, verbal inflexions and other parts of speeches too including particles and enclitics. In the Girnar version of the Aśoka edicts are found ajā (adya), atā (atra), anatā (anyatra), āhā, ēvā etc. There is shortening of the vowel in vā, which appears as va. In the Dhauli and Jaugada rock edicts appear āhā (Jau. Sep II. 1), chā, kechā, ma(m)āt(i). In the Lalitavistara we note such shortening or lengthening in a large number of cases. The pronominal form mama appears as mamā in devā śrunā nandaśabdam mamā (p. 94.), where there is lengthening of the final vowel. Again, there is shortening of the final vowel in tvaya in tvaya dharṣitu māru

sasainyu (p. 414). The final vowel is shortened in the forms of the absolutive, e.g. āruhitva (p. 73), śrutva (p. 114), śunitva (p. 241), śrunitva (p. 393), sthihitva (p. 414), janitva (p. 422), etc. Such verbal forms as bhanāhī (p. 232), nirodhayī, dadamī, gacchatī (p. 236) show lengthening of the final vowel, which is probably due to the exigency of metre. Again, the lengthening of the final a is found in the absolutive form niśamyā, which appears as vacanam imu niśamyā pāriṣadyai kṣaṇena (p. 79.).

9. In the nom. and acc. sing., both masc. and neut., the abases add the termination -u according to Hemacandra (VI. 331). The occurrence of the termination -u in the acc. may be explained only by assuming the transference of the ending from the nom. to the acc. Such a termination has made its appearance in the early Pkts. though the Asoka inscriptions and the Kharosthi inscriptions do not show its trace. In the Dhammapada the u-ending predominates and in the Lalitavistara there has been a flood of this termination. In the Dhammapada we find in the nom. sing. virāku in virāku setho dhamana (A3. 4) 'renunciation is the best of virtues', namu in abhaya namu so diśa (A4. 1) 'the quarter is free from fears', avaramu in hiri tasa avaramu (p. 105) 'hrih tasya apālambah', mutu in pramata yadha mutu (A3. 12) 'as a fool succumbs to death', gatu in devana samidhi gatu (A3.17 + A2. 1) (Indra) obtained meditation among the gods', pramadu in pramadu garabitu sadā (A3 17 + A2 1.) 'folly is always denounced', suriu in abha muto va suriu (p. 129) 'like the sun free from clouds', apramatu in yo imasa dhama-vinau apramatu vihasiti (p. 129) 'who, free from folly, lives according to this law of discipline', sagamu utamu in so hi sagamu utamu (Cro 6), 'He is the best warrior', visamu is yadha na visamu ichati (Cro. 32) 'as his enemy desires' and balu in atha dubakati balu suhatu parihayati (Cro. 39) 'then the fool, disposed to evil, is deprived of pleasure'. In the acc. we find dhamu in dhamu sucarita care (A3. 6) 'the virtuous should practise religion, suhu in dhamacari suhu seati (A3. 6) 'one practising religion obtains happiness', divu in divu karoti medhāvi (A3. 7), 'the wise man makes himself an island', paramu sukhu in pranati paramu sukhu (A1. 7) '(He), obtains the supreme bliss' and sohu in uvasata sohu sayati (Cro. 43) 'one, who attains tranquillity remains in peace'.

In the Lalitavistara too occur the following: In the nom. are

found śuddhodanu in pitā ca śuddhodanu (p. 28), mahādhanu in āḍhyo mahādhanu mahānicayaḥ (p. 45), manāpapriyu in iṣṭo manāpapriyu sarvvajage (p. 46), danu in danu dattu (p. 53), kāyu in yena kāyu yatha meru śobhate (p. 53), gajabaru in gajabaru drdhasamdhi bajrakalpassurupah (p. 56), mahavimanu and vīru in susamsthito mahavimanu naikaratnacitrito yatra viru aruhitva tisthate vināyakah (p. 73), aparu in aparu purusa āha (p. 94), uttamu in devātideva ahu uttamu sarvadevaih (p. 119), svarņakāryu, vastrakāryu, dhanyakaryu in yadi svarnakaryu ahu svarna pravarsayisye etc. (p. 136), apriyu in bhavate tada apriyu grdhrasamah (p. 174) priyu in pratighātakaraḥ priyu dveṣakaraḥ paridāhakaro yatha sūrya nahhe (p. 175), asahāyu in asahāyu naro vrajate'dvitiyo (p. 175), muktāhāru pralambamānu in muktāharu pralambamāuu patitah (p. 194), vacanu in devatāvacanu tam nirodhayī (p. 236), svaru in krośamātru svaru tasya gacchatī (p. 236), deśu in no kimcidapi deśu vidyate (p. 237), śuru in astycka śuru valavāmśca (p. 304) and māru in tvaya dharsitu māru sasainyu (p. 414). In the acc. sing. we find the u-ending in the following words: rājakāryu in rājakāryu na karori (p. 76), āśayu in jānanti āśayu mama ṛṣayo mahātamā (p. 159), sarvu in kim yācase mama varam vada sarvu dāsye, rājakulu in anugrhna rājakulu, asthānu in asthānu yācasi kumāra (p. 199), jvalamānu in kareņa grhya jualamānu vajram (p. 219), asvarāju in asvarāju dadamī narottame (p. 236), vināsu in prayāsyasi vināsu (p. 338) dharmu in te imu śrunitva hi dharmu śraddahanti (p. 393), adhistu in tena adhsstu pravartayisye cakram (p. 393).

to. In the inst. sing., of the a-base both masc. and neut. the termination is-e according to Hemacandra (iv. 333). It proceeds definitely from Pkt.-ena, of which the final a has been elided. (See Pischel's Grammatik §146). Now this Ap. form has been found in two places of the Kharoṣṭhī inscriptions. In one place of the Dhammapada too Sten Konow has detected this form. We quote the following observations of Sten Konow, which will point to the correctness of our assumption. He states:—"The instrumental is of frequent occurrence and ends in -ena, -eṇa; thus, utareṇa (Patika), sibileṇa, sibarakshiteṇa (Taxila base) etc. Only in two inscriptions we find a shortened form in e i.e. probably e, viz. śuḍase kṣatrave (Lion Capital), moike urumujaputre. Lüders thought of a pluralis majestatis. The form alasie in the Dhp (A². 9) where the instrumental

ends in -ena, shows, however, that we have to do with the sing." (p, cxiii). We are of the firm conviction that the above-quoted śudase kṣatrave, moike, urumujaputre and olasie are forms of the inst. sing., which are regular in Ap.

tr. In the inst. plur. of the a-base both masc. and neut. the termination is -ahim (also -ahî and ahi) in Ap. (Pischel Grammatik S. 368). The termination is peculiar to the Ap. dialect, which occasionally takes the Pkt. ending -ehim (-ehî or ehi). Now, this termination -ahi occurs in Shahdaur Inscription of Sivarakshit. There it occurs in the word daśahi, which qualifies kahapa(na)sa-(ha)-sre (obviously kahapanasahasrehi), a form of the inst. plur. There will be no doubt that daśahi is a form of the inst. plur. if we quote the entire inscription and compare the relevant portion with its corresponding translation, which Sten Konow has advanced. The inscription reads:

Text 1. Ayasa sam

- 2. Sivarakshi(ta)sa (shu)tasa
- 3. adhasa [dhanathi]tasa cha i......
- 4. daśahi kahapa(na) sa(ha)sre ··· ...
- 5. abhu yo Gotama(stalao)......

Sten Konow translates: "During the reign of.....Azes, anno... (a donation) of Sivarakshita, the renowned (?) rich and wealthy one took place... with ten thousand karṣapanas... which... of Gotama." Here Sten Konow adds: "I, therefore, read daśahi kahāpanasahasrc(hi)." From the expressions put in Italics and this remark of Sten Konow there cannot be any doubt that daśahi is a form of the inst. plur. Now, it cannot be of any dialect save and except of Ap. since the termination here is -ahi, (i.e. ahim) which sometimes drops the nasal anunāsika though in most cases preserves it.

It should be noted here that this inst. ending -ahi is found also in dasahi, which occurs in the Hidda inscription of the year 28. The inscription reads: samvatsarae athavimsatihi 20. 4. 4, musye apelae sastehi dasahi 10. ise ktunammi pratistavita sarira rajaramñammi thuvammi sanghamitrena navakarmiena. Sten Konow translates it: "In the twenty-eighth 28 year in the month Apellaios, when 10 had appeared, at this term a relic was deposited in the king's grove, in a stupa by the architect Sanghamitra". Now from the translation of Sten Konow it is very likely to assume that sastehi dasahi are

forms of the loc. plur. If that be true our assumption of dasahi as a form of the inst. plur. cannot stand. For ascertaining the exact case of the word let us take into consideration the Box-lid inscription of the year 18. It reads:

Sam 10 44 masye Arthamisiya sastehi 10 is(e) kṣunaṃm(n)i Gotama-shamanase sarira paristavida. Sten Konow's translation occurs as: "Anno 18 in the month Artemisios, when 10 had appeared, at this term the Sramaṇa Gotamasa's relic was enshrined." It should be noted here that the beginnings of the two inscriptions are almost identical and the term sastehi occurs in both. Though the term daśahi, which occurs in the former, is absent in the latter, yet its occurrence may be assumed from the figure 10, that appears in the latter after sastehi. It is also to be marked that in both the places the translation of the relevant portions by Sten Konow is exactly the same (i.e when 10 had appeared). It suggests that in both the cases the words sastehi and daśahi should be explained in the same manner. If in the former sastehi daśahi be interpreted as forms of the loc. plur., in the latter too they should be similarly taken as forms of the loc. plur.

Now, in the explanatory notes of the Box-lid inscription Sten Konow has stated about sastehi the following: - "Sastehi is the instrumental plural of sasta and is used with the meaning 'day' in the Hidda and Wardak inscriptions and in some Kharosthi documents from Central Asia. It is not an Indian word but seems to be identical with Khotanī saka sasta, the past participle of the base sad, to shine, to appear, which is used in the same way as the Iranian base sak, which is used about the passing of time. Sastehi 10 accordingly means 'when 10 had appeared' (Kharosthī Inscriptions p. 152). It clearly suggests that sastehi of the Hidda inscription is a form of the inst. plur. So is, obviously, dasahi which follows it. It should also be mentioned here that for Sten Konow's reading apelae sastehi dasahi of the Hidda inscription. Prof. Thomas has read Ape (or pi) laesa stehi dosahim (p. 157). In the latter the word dasahi has preserved the nasal element, which is quite regular in the Ap. termination -ahim (also ahi or ahi). So we must conclude that dasahi both in the Shahdaur Inscription of Shivarakshit and Hidda inscription are forms of Ap. Sten Konow overlooked this fact

and did not include it in the exhaustive discussion, which he has made in the excellent edition of the inscriptions.

12. In the fragments of Buddhist dramas which were very excellently edited by Lüders the speech of the devil contains the expressions hangho kumudagandha dekkha tāva līlam makkaṭah(o) (p. 34). Now, the form makkataho is a form of the gen. of Ap. as the termination -ho, along with -su and -ssu are added to the astems in the gen. sing. in Ap. (Hem. IV. 338. nasah su-ho-ssavah) Lüders has discussed elaborately the nature of this form and been in great doubt as regards its true explanation. He states: "makkataho is a difficult form. It readily reminds us of the forms ahu, aho, which Kramadīśvara and Mārkandeya have sanctioned for the voc. plur. of the a-stems in Mag. (Pischel §372). Since makkataho stands at the end of the sentence, it is totally impossible that, it should be a case of the vocative. If the preceding word be rightly restored as līlam, then we should expect the gen. here. The gen. sing. of the a- stems frequently ends in -āha (Pischel §366) in Māg, but not in -aho. Aho is rather the usual ending of the gen. sing. in Ap. We, therefore, consider it possible that makkataho is a form of the gen. sing., which differs from that of the Mag. of the grammarians; due to the uncertainty of the explanation it is not possible for us to deduce any further conclusion". 6 (Die Brüchstücke der buddhistischen Dramen, p. 36). The above remark of Lüders shows that it can never be a form of Magadhi. On the occurrence of other forms of Ap. in the early Pkts., as evidenced from above, it is possible for us to easily conclude that makkataho is a form of the gen. sing. of Ap. and the same has penetrated into the Buddhist

^{6 &}quot;Eine schwierige Form ist makkataho. Sie erinnert zunächst an die Formen auf āhu, āho, die Kramadīśvara und Mārkandeya für den vok. plurder a-Stamme in Mg. gestatten (Pischel §372). Da aber makkataho am ende des Satzes erscheint, so ist es ganz unwahrscheinlich, dass es ein Vokativ ist. Eher sollten wir, wenn die Ergänzung des vorhergehenden wortes zu lilam richtig ist, einen Genetiv erwärten. Der Gen, Sg. der a-Stamme lautet in Mg. häufig auf āha aus (Pischel 366), aber nicht auf-aho; -aho ist aber die gewöhnliche Endung des Gen. Sg. in Apabhramsa. Ich halte es daher für moglich, dass wir in makkataho einen von der Māgadhī der Grammatiker abweichenden Gen. Sg. vor uns haben: bei der unsicherheit der Erklärung mochte ich aber keine weiteren Schlüsse daraus ziehen."

drama exactly in the same way as the above-discussed Ap. forms have intruded into the other Pkt. texts.

13. Hemacandra in his Pkt. gram (IV. 345) prescribes the loss of inflexion in the gen. both sing. and plur. and illustrates the same by citing examples. It may incidentally be mentioned that the above-view of Hemacandra has been adversely criticised by Alsdorf, who explains the alleged cases of endingless genitives as the preceding members of the regular or loosely-formed compounds. (Apabhramsa Studien, pp. 56-57). But H. B. Bhayani in his observations on the language of the Sandeśa-rāsaka has supported Hemacandra. He has unequivocally stated that the later linguistic developments in the vernaculars, which have shown disintegration of the old-inflexional systems and copious uses of the post-positions to indicate various case relations, have definitely supported the statements of Hemacandra. So we do not like to raise any objection to the observations of Hemacandra, whose rule prescribing the loss of inflexions in the nom. and acc. both sing, and plur, has not been called into question by any body.

In the Prākrit Dhammapada we notice one case of the endingless gen. In the verse "yasa etadiśa yana gehi parvaitasa va sa vi etina yanena nirvanaseva satie A43".

Trans: The house-holder or the mendicant, who possesses such knowledge, reaches the proximity of renunciation with the help of this knowledge.

The word gehi is an instance of the endingless genitive. Prof. Barua has observed: "The gen. termination has been dropped in gehi metri causa". (The Prākrit *Dhammapada*, p. 105). So, it should be admitted that in this particular case the characteristic of the Apabhramsa speech has been noticed in the early Pkt., which is represented by the *Dhammapada*.

14. Hemacandra in his Prākrit grammar (IV. 334) has prescribed the ending -i for the a- bases in the loc. sing. Now, the loc. ending after a- bases has been noticed in the early Pkts. It is absent in the Aśoka inscriptions. In the Kharoṣṭhī inscriptions this ending -i sometimes occurs. Sten Konow has mentioned the forms aṭhami (Uṇḍ), ekachapariśai (Ārā), masi (Mamāne Dheri) and paṁchami (Hashtnagar). All these forms, he explains, are due to the influence of the forms, which have the endings -ami or -aṁmi

in the loc. In the Pkt. Dhammapada the loc. -i is also noticed. Such are: loki in asmi loki parasa y (A3. 4) in this world and the next', puvi in yo tu puvi pramajati (p. 129) 'he, who was formerly heedless', sagami in sagami manusa jini (Cro 6) 'having conquered people in the battle', masamasi in masamasi sahasina yo yaea (Cro 11) "who will conquer (enemies) every month by thousands', loki in asmi loki parasa yi (Cro 30) 'in this world and in the next', sagami in abo nako va sagami (Cro 31) 'I am like an elephant in the battle', vani in malua va vitata vani (Cro 32) 'like a creeper spread in the forest'? Let us investigate into the Lalitavistara. The loc. -i is so abundantly found here that it is not possible to enumerate and quote them all in one place. We quote the following as illustrations: prāsādi dharmoccayi (for prāsāde dharmoccaye), sudharma-simhāsani (for sudharma-simhāsane) (p. 27), pretaloki (for pretaloke) (p. 53), pūrvi (for pūrve), loki (for loke) (p. 53), jambudvīpi (for jambudvipe), rājagehi (for rājagṛhe), tisraloki (for tisra loke) (p. 54), udari (for udare) (p. 56), kāli (for kāle) (p. 75), ksaņi (for kṣaṇe) (p. 91), kāyi (for kāye) (p. 111), lakṣaṇi (for lakṣaṇe) (p. 123), kumāravaṇi (for kumāravane) (p. 133), samkirnī panki (for samkīrne panke) naramadhyi (for naramadhye) (p. 137), purīsi svaki (for purīse svake) (p. 189), niskramakāli (for niskramakāle) (p. 193), samgrāmamadhyi (for samgrāmamadhye) (p. 197), yāmi (for yāme) (p. 236), caraņi (for carane), rājyi (for rājye) (p. 241), raņakāli prāpti (for raṇakāle prāpte) (p. 304), loki (tor loke) (p. 363, 422). ending -i has developed from the short vowel e and it is a fact to be noted that in Ap. metrics the short vowel e and i are mutually interchangeable. In the Prākṛta-Paingala the author has definitely stated the syllable e to be optionally short, for which we frequently find the syllable i in some of the mss. (Prakṛta-paingale, Mātrāvṛtta, verse 5).

15. In his Pkt. grammar (iv. 361) Hemacandra asserts that the demonstrative pronoun idam in the neut. sing. becomes imu in Ap. Pischel has noted it and said "Ap. has only neut. imu," (Grammatik S. 430). Now, imu has been found on several occasions in the Lalitavistara, vacanamimu sunitvā (p. 57, 78), vacanamimu nisamyā (p. 79), api ca imu jagam apekṣāmyam (p. 215) vacanamimu

^{7 &}quot;A hat nur Neutr imu."

śunitva (p. 241), te imu śrunitva hi dharmu śraddhahanti (p. 393)
imu vacana śrunitva (p. 422).

- 16. According to Hemacandra (iv. 439) Ap. has got -i as the termination of the absolutive along with -iu, -ivi and -avi. Pischel has taken notice of this -i in his Grammatik (S. 504), which comes from Pkt. -ia through the elision of the final a. Now, this ending -i is found to have occurred in two places of the Lalitavistara. In page 322 occurs utthi laghum paribhunja suyauvanikam dullabha bodhi nivarttaya mānasakam 'having arisen enjoy the blessings of youth, it is difficult to acquire knowledge, turn your mind from it.' In page 422 is found vayamapi anušiksi tasyā mune vīryasthāmodgatam kṣipra bhavema loki lokottamā dharmacakṣurdadāḥ 'We too having learnt the feat of strength and valour of that sage should be quickly the best of men and the disseminators of faith in the world.' Here utthi and anušikṣi are forms of the absolutive, which add the termination -i to the verbal stems.
- 17. Now, it is to be marked that all these Ap. forms have found place in the Pkt.-texts and inscriptions, which approximately date between 200 B.C. and 200. A.D. The Pkts. in which the above-discussed forms have been embodied, belong to a very early period, as, in most cases, they do not show the change of the intervocal surds to sonants, the elision of the medial consonants, the cerebralization of the dental n and the dentalization of the cerebral (\$\frac{1}{2}\$) and the palatal (\$\frac{1}{2}\$), which characterise the second MIA. i.e. the later Pkts., mostly evidenced in the dramas. Now, let us consider here Grierson's definition of Ap. in the perspective of the above fact, i.e. the occurrence of the Ap. forms in the documents of the early Pkts. It is sure that we shall have to face an apparent contradiction which should be explained by the scholars, interested in the history of the original Indo-Aryan speech.

In his monumental Linguistic Survey of India, Vol. 1, part 1 Grierson explained Ap. in the words "While, therefore, literary Ap. cannot be taken as representing the speech of any part of India or even as representing one particular phase of development, it does, on the whole, give us a very fair picture of a stage of language considerably later than that of the literary Pkts, and at least as regards grammatical forms, serves as a link between them and the earliest stage of the Tertiary Pkts" (p. 123). Prof. Chatterji, who

was the greatest advocate and supporter of this theory of Grierson, spoke in a more clear and emphatic language: "The necessity for exact definitions in modern scholarship has established, in Indo-Aryan linguistics the use of the term Ap. to indicate the stage between the Pkts of the dramas (second MIA) and the modern vernaculars: a stage, as one can postulate from what has been said above, which was well established by 600. A.C." (Origin and Development of the Bengali language vol. 1. S. 51). It is clear from the above that according to Grierson and his followers, the Aps. were the real vernaculars, which derived their grammatical forms and structures from the spoken Pkts., of which the dramatic Pkts. of the second MIA were some literary forms, and themselves were the sources of the frame-works of the modern Aryan speeches. It should be said that according to the same group of scholars the literarisation of Ap. took place in the sixth century A. D. and its full recognition as a highly polished language, fit for conveying all sorts of subtle thoughts and ideas, came still later, when it became very popular. If the literarisation of Ap. happened in the sixth century A. D. it is quite possible to presume its origin as a spoken tongue barely one or two centuries earlier. Now, the problem is—if Ap. arose so late how its forms could make its appearance in the early texts, some of which go so far back as few centuries before the Christian era. The solution of the present problem necessitates a thorough investigation into the true nature and position of the Ap. speech. It may be stated in this concern that different scholars have suggested different definitions of Ap., some of which, directly contradict one other. Gierson's definition is one among the many and is the most commonly accepted one. If Grierson's theory be inadequate to explain the intrusion of Ap. forms in the early Pkt-texts, there is no other alternative but to discard it and seek a suitable one.

S. N. GHOSAL

MISCELLANY

Jalāl-ud-Dīn the Patron of Rāyamukuṭa

It is gratifying to note that even Mr. Dinesh Chandra Bhattacharya in his last rejoinder has conceded on some points. His concluding remarks are: "It is quite possible that at the very beginning of his career our author might have enjoyed the patronage of Jalāl-ud-Dīn through his immediate patron Rājyadhara". This means that the Gauḍādhipa, mentioned in the works of Rāyamukuṭa, is to be identified with Jalāl-ud-Dīn. This was all what we intended when we wrote our earlier article², because other matters are so controversial that no definite conclusion can be reached unless some new and better manuscripts are discovered.

Chronology is one great weakness that we meet in our ancient history, and much more so in the history of the Sanskrit authors and their works. The one method that has been followed is the practice of quoting the older or contemporary authors by the subsequent writers. This practice establishes some kind of sequence relation between these authors but on no account can this lead to a fixed chronological date. If the authors are contemporary, the dates may vary within one generation, and if they are not, difference will be even more. Therefore it is impossible to fix a definite date, as has been done by Mr. Bhattacharya, in the life of Rāyamukuṭa or Śūlapāṇi merely from the fact that they were contemporary, or for similar reason in that of Sūlapāni and Vācaspati Miśra. The same remark applies to the date of Vācaspati even though he refers in his works to Mithila rulers. In spite of the careful work of Dr. J. Miśra (A short history of Mithila) the chronology of the later Maithila rulers is not above doubt, because no record of either Bhairavasimhadeva or Dhīrasimha have so far been found. Lastly, it was never our intention that Rayamukuta ceased to write after the death of Jalal ud-Din in c. 1431 A.D. But it will be worth while to point out that there was a definite change in the political policy of the Muslim Sultans of Gaur when the later Ilyas Shahis came to power after the overthrow

¹ IHQ., vol. XXIX, no. 2, 1953, pp. 183-190.

² Ibid., vol. XXVIII, no. 3, 1952, pp. 215-24.

of the House of Rājā Gaṇeśa. This policy, though unfortunately not visualised in the recently-published book, *History of Bengal*, vol. II, ed. by Sir Jadunath Sarkar, is quite obvious from the fact of introducing the Abyssinian element in the political arena of Bengal. As long as they were powerful, it is unthinkable that any local Hindu could have got ministerial or high military appointments at Gaur. Literary patronage (which also needs a thorough investigation³) apart, it is extremely doubtful whether Rāyamukuṭa or his son could have received political appointments under Bārbak Shāh, as is held by Mr. Bhattacharya.

In his rejoinder Mr. Bhattacharya has been good enough to notice two newly-discovered manuscripts of Rayamukuṭa—one a commentary on Gitagovinda and the other Māgha-tīkā. He observes, "The remarkable career of Rayamukuta is divided into three distinct periods," which he describes, thus: "It should be carefully noted that only the academic title (Miśra) of the author is mentioned in the several colophons (of Gitagovindațikā) and it can, therefore, be surmised that this unimportant commentary was composed before the author came in contact with Rajyadhara, who gave him the titles of Ācārya and Kavicakravarti". He then continues, "The Gitagovindatika mentions only the academic title of the author and also probably the Kumāratīkā. The four works Meghadūtatīkā, Raghutīkā, Māghatīkā, and the Smrtiratnahāra exhibit only the two honorary titles Acarya and Kavicakravarti in addition and these are precisely the books which mention the name Rajyadhara. There are now plenty of copies of the Amarakosaţīkā preserved in various libraries and in every full colophon of the book five more titles are mentioned exactly in the same order, viz., Rajapandita, Pandita-sārvabhauma, Pandita-cūdāmaņi, Mahācārya and Rāyamukuţa. The five titles are never mentioned in the previous works and, what is much more important, the title Rajyadharacarya found in the previous works is entirely discarded in the Koṣaṭīkā. This normally means that the author came to the royal court after his connection with Rajyadhara ceased most probably by the latter's death".

Before one is tempted to comment on this long observation, it is

³ There seems to be some muddle in assigning patronage of the Bengali and Sanskrit authors to the Muslim Sultans of Gaur. The subject needs reinvestigation.

worth while to notice in extenso the two manuscripts of Kumāraṭīkā⁴ in the possession of India Office Library and a manuscript of Raghuṭīkā⁵, which have not been fully described in the Catalogue. These manuscripts were personally examined by me in the Library. The Raghuṭīkā is called viveka, subodhā or dīpikā, and all its nineteen sargas end with the author's name and titles, e.g. इति महिन्तापनीय कविचकवर्त्त-राज्यधराचार्य-श्रोमद्भइस्पतिमिश्रकृतायां रघुवंशटीकायां विवेकाख्यायां प्रथमः सर्ग: 1 (folio 27)

The title राज्यधराचार्य occurs only once more at the end of the fifth sarga (folio 99). In other places either it is completely omitted or simply श्राचार्य occurs. The other two titles are also sometimes omitted e.g. इति श्रीबृहस्पतिमिश्रकृतायां सुबोधायां रघुटोकायां चतुर्थः सर्गः । (folio 85)

In both the manuscripts the Kumāratīkā has seven sargas, and is called subodhā or subodhinī. At the end of each canto occur the author's name and his simple "academic" title, Miśra, e.g.

इति कुमारसम्भवटीकायां सुबोधायां बृहस्पतिमिश्रकृतायां गौरीविवाहो नाम सप्तमसर्ग-विवेचनम् ।

The other variations are:—
इति सुबोधार्या कुमारटोकायां बृहस्पतिमिश्रकृतायां प्रथमसर्ग विवेचनम् ।
इति कुमारटीकायां सुबोधिन्यां बृहस्पतिमिश्रकृतायां द्वितीयसर्ग विवेचनम् ।
इति सुबोधार्या कुमारटीकायां तृतीयसर्ग विवेचनम् ।

The main point to note is that the titles महिन्तापनीय, कविचक्रवर्ति and राज्यधराचार्य or even श्राचार्य do not occur in these manuscripts. It therefore follows that the कुमारटीका was composed in the early career of Rāyamukuṭa when he had not yet received, according to Mr. Bhattacharya, the patronage either of Rājyadhara or of the Gaur king as has already been pointed out before. But Mr. Bhattacharya has overlooked the fact that both these manuscripts contain the following verse in the beginning:—

विद्यासु तासु विनयो (प्रणयो) गुणेषु गोडाधिपादुपचितप्रचरप्रतिष्ठः । सोऽहं यथामति वृहस्पतिरातनोमि व्याख्याबृहस्पतिमलंकृतिकाव्यलिङ्गम् ॥

This verse definitely proves that Rāyamukuta received recognition from the Gaur king even before he was a राज्यधराचार्य, or, according to

⁴ Eggling, India Office Catalogue of Sanskrit Mss. nos. 3757 & 3765.

⁵ Ibid., No. 3743.

the interpretation of Mr. Bhattacharya, before he came in contact with Rājyadhara. We are indebted to Mr. Bhattacharya for his analytical division of the career of Rāyamukuṭa, but the connotation of his three periods needs revision in the light of this verse. In all the three periods, distinguished only by the differing titles, he received due recognition from the Gaur king. There is no question of the intermediacy of Rājyadhara to lead Rāyamukuṭa on to the royal court as is held by Mr. Bhattacharya in his concluding remark. It is no longer possible to hold "that the author came to the royal court after his connection with Rājyadhara ceased." On the other hand it is likely that the Gaur king, who early recognised his merit, conferred upon him the various titles in different times.

The identity of Rāyarājyadhara, which is itself a title as has been said by Mr. Bhattacharya himself, cannot be finally decided in view of the mutilated verses of the Smṛti-ratnahāra. Even if we leave aside completely these verses, the other works of Rāyamukuṭa clearly show that his only patron was the Gaur king. Though in some of his works, he assumes the title of रायराज्यधराचार्य, मिश्राचार्य or श्राचार्य or महाचार्य no Sanskritist would interpret this phrase to mean that Rāyarājyadhara was the patron of Rāyamukuṭa.

Now to come to the verses of the Smrti-ratnahāra, which are the only basis of Mr. Bhattacharya when he says that Rayarajyadhara was the patron of Rayamukuta. If I have understood him rightly, he speaks of only two difficulties in accepting our interpretation of the verses: (i) Rāyarājyadhara is an ordinary title like Rāyamukuţa or Viśvāsarāya, not befitting a ruler like Jalāl ud-Dīn, and (ii) the grammatical inaccuracy in taking Jalal-ud-Din as noun in apposition. It must be borne in mind that in the local Sanskrit and Bengali literature we find only ordinary titles like nipati or mahārāja being used for the Muslim Sultans. No attempt is known to have been made to translate the Muslim titles into local languages at least in Bengal. The title Raya is one such example which was applied not only to local zamindars but also to independent rulers like Raya Danuja6 of Sonargaon. Hence the title रायराज्यधर need not imply an humble position. whole phrase निज्ञभुजद्रविणार्जितश्रीः श्रीरायराज्यधरनामपदं प्रपन्नः gives a very cogent meaning if we bear in mind the political events of the reign of

⁶ Zia Barni, Tarikh-i-Firuz-Shahi, text, p. 87.

Jalal-ud-Din.7 The grammatical inaccuracy is probably more structural than literal. In an ordinary sentence we should expect a noun to come first and then a pronoun or an adjectival clause. But this point need not be stressed too much. If we do not concede this structural defect, we meet with another great anomaly. Supposing that Rājyadhara was distinct from Jalāl-ud-Dīn and a patron of Rāyamukuţa, it scems incongruous that Rāyamukuţa should speak of his own patron as being rewarded by Jalal-ud-Din with so many gifts in the same sentence. We should rather expect that Rayamukuta had praised the qualities of Rājyadhara alone and not extolled Jalāl ud-Dīn above his own patron. In order to avoid this anomaly it is reasonable to infer that after praising the king in verse no. 3, the poet narrates the benefactions that he received from him side by side with the extollation of the king in the subsequent verses. On the other hand the text, as given to us by Hara Prasad Shastri⁸ (apparently approved by Mr. Bhattacharya as he has not given his own) is not free from other metrical and grammatical mistakes, e.g. in verse V foot 1 we should have brahmāndam for brahmānda. In verse VI foot 3 we should have subhagā for subhogā. In verse V it is difficult to understand the appropriateness of the use of atmanepada plural form dadhate. In view of these mistakes it would not be wrong to amend मन्त्रितन्त्रम् into यन्त्रित्वम् and जगदन्त into गजदन्त as was long ago done by Dr. R.C. Hazra.9 Mr. Bhattacharya points out that the "correction to Gajadanta", suggested by Dr. Hazra, is quite 'fantastic'. A proper name cannot be replaced by a synonym." This contention belies, to speak most humbly, the evidence of our own author who plays upon his own name thus: यः प्राप्तः प्रथितो बृहस्पतिरिति दमालोकवाचस्पतिः। (पदचन्द्रिका) In our ancient history we find not only synonyms used, e.g. Bhasma for Kāca,10 Sakrādītya for Mahendrādītya11, but also different names

⁷ See JASB., vol. XVIII, 1952, pp. 158-166.

⁸ Catalogue of the Sanskrit Mss., A.S.B., III, pp. 226-30, no. 2138.

⁹ IHQ., vol. XVII, 1941, p. 449.

¹⁰ Journal of Numismatic Society of India, vol. XI, 1949, pp. 33-35.

¹¹ H. C. Rayachaudhuri, Political History of Ancient India, 6th edition, pp. 570-571.

e.g. Devagupta for Candragupta¹², and even titles replacing the proper name, e.g. Devānāmpiya for Aśoka¹³.

The last point that Mr. Bhattacharya tackles is the date of Padacandrikā, and here he tries to maintain his earlier view that it was composed in 1396 Saka=1474 A.D.—a date which he found in the two manuscripts in the collection of V. R. Museum, Rajshahi. He refutes our contention that the date is that of the copy and not that of the actual composition in these words. "All the epithets in the verses without exception clearly point to the book itself and not to any early copy, where even the copyist's name is not recorded........It is simply impossible to imagine that a copyist, without giving out his own name, would commend his handswork for perpetuation by scholars for all time to come, while his original is fading away before his very eyes in less than 45 years' time. The verses under discussion ending with the phrase समाप्ता चैयममरकोपपान्नकेति certainly form part of the final colophon, which is variously written by different authors", and further Mr. Bhattacharya gives the colophons of योगमंत्रह and रूपचिन्तामिं to illustrate his point. (P. 186).

In the three verses (quoted in my earlier article) occurring at the end of only one manuscript of the $Padacandrik\bar{a}$ we get only two epithets:

- (i) सद्यः संशयसद्ययापचयकृद् व्याख्या विशेषोज्ज्वला पर्याप्ता पदचन्द्रिका ।
- (ii) चारविचारणाभिगचिता टोका

Besides these two adjectives, which, as Mr. Bhattacharya rightly points out, applies to the book rather than to the copy and which, we may point out, can be added even by a copyist, the whole tenour of the three verses prays for रज्ञाम. That this desire is generally expressed by the copyists as well, can be easily verified from the manuscript catalogues. To give only one definite example we get चिरायुर्थ पुरत्नें इस्तु in India Office Catalogue, vol. III, p. 165, no. 515. The colophons of the two other manuscripts, quoted by Mr. Bhattacharya, have the definite motive of recording the date and nothing more.

¹² D. C. Sircar, Select Inscriptions, p. 413.

¹³ Ibid., see Aśoka's inscriptions.

On p. 187 Mr. Bhattacharya lists four great events in the life of Rāyamukuṭa and maintains: "It is simply inconceivable that this crowd of events of two whole generations could occur just within 15 years." It has never been our motive to limit the career of Rāyamukuṭa within 15 years. It is likely that he rose to fame even before Jalāl-ud-Dīn actually got the sovereignty and continued to write probably even after the death of this king. But of these early and late periods we have got no works so far available.

To conclude, Rāyamukuṭa received patronage from a Gauḍādhipa whose name is revealed to us as Jalāl-ud-Dīn. There is no evidence to show that this Gauḍādhipa was different from Gauḍa-vāsava or pārthiva of *Padacandrikā*. In all the three periods of Rāyamukuṭa's career, we find him extolling the Gaur king alone. Therefore, Jalāl-ud-Dīn can be the only legitimate patron of our author that we can speak of at present with the evidence at our disposal.

AHMAD HASAN DANI

The date of the Andhavaram plates of Ganga Indravarman III

In the Journal of the Andhra Historical Research Society (vol. XX, pp. 22 f.) Mr. N. Ramesan has published a set of copperplates of the Ganga king Indravarman III, found at Andhavaram in the Śrīkākulam District of the Andhra State. The plates record the king's grant of the village Totavāṭaka in the Kroṣṭuka-vartanī on the occasion of the solar eclipse which occurred on the amāvasyā (new-moon day) of Śrāvaṇa. The date of the plates is given in lines 19-20, which the editor reads as follows: -Śrī-pravarddhamāna-Tumvuru-vaniśa-rājya-sanivatsarāņāni śate triniśatyadhike samvatsarāh 300 30 31 Srāvaņa-māsa amāvāsyā, i.e. the new-moon day of the month Sravana in the year 133 (in words) in a century increased by thirty of the augmenting kingdom of the family of Tumburu.' It will be noticed that the year of the date expressed in words does not agree with that expressed in numerical symbols. The editor also has noticed this discrepancy, but he explains it away in the following manner: - "The letter for thya (?tya) and thrya (?trya) are almost identical and I have adopted sate trimsad-tray-adhike meaning 133." He then proceeds to show that the date of the grant read in this way, when taken in conjunction with that of another grant of the same king Indravarman, viz., that recorded in the Chicacole plates,2 furnishes conclusive evidence for fixing the epoch of the Ganga era in A. D. 434. The Chicacole plates show that a lunar eclipse occurred in Mārgaśīrṣa of Gn. 127, while the present plates show that a solar one occurred in Sravana of Gn. 133. The only epoch which suits both these dates is A. D. 434; for there was a lunar eclipse in Mārgaśīrsa of (Gn. 127 + 434 =) A.D. 561 and a solar one in Śravana of (Gn. 133+434=) A. D. 567. The editor further points out that the eclipses (lunar or solar) which

¹ Mr. Ramesan says, "The numerals are undecipherable to me," and as a matter of fact they are shown by means of symbols in his transcript, but a foot-note says, 'The numerals 100, 30 and 3 are given clearly.' Pethaps the note was added by the Editor of the Journal.

² Ind. Ant., vol. XIII, pp. 120 f. These plates are dated Gn. 128, Chaitra di 15 and record a lunar eclipse which occurred in Mātgaśīrṣa. The lunar eclipse must therefore be referred to Gn. 127.

are recorded to have occurred in the Gn. years 51,3 127, 133, 154, 221, 306, and 397 did actually occur in the years 485, 561, 567, 588, 655, 740 and 831 of the Christian era, which shows the correctness of the epoch A. D. 434. The Chicacole grant of Madhukāmārṇava, dated in Gn. 526, however, presents a difficulty; for according to this epoch, Gn. 526 would correspond to A. D. 960, whereas, the date of the king is fixed by other grants as 1019'. The editor, however, tries to get over this difficulty by supposing that there was an interregnum of 63 years between Gn. 397 (A. D. 831), the last known date of the Early Gangas, and A. D. 894, the date of the coronation of Vajrahasta from whom all Later Gangas trace their genealogy.

Mr. Ramesan has very ingeniously dealt with the subject, but the proposed epoch cannot be said to have been proved; for, as shown below, he has not taken some other evidence into consideration. The grant edited by him is undoubtedly very important. Several Ganga grants no doubt mention lunar and solar colipses, but they do not generally specify the months in which they occurred. Besides the present grant there are only two Ganga grants in which the months of the eclipses are specifically mentioned, viz. (i) the Chicacole plates of Gn. 128 which mention a lunar eclipse on the full-moon day of Mārgaśītṣa and (ii) the Indian Museum plates of Gn. 308 which refer to a solar colipse in Māgha.⁴ The date of the present plates must therefore be very carefully determined.

As stated before, there is a discrepancy between the date expressed in words and that given in numerical symbols in lines 19-20 of the Andhavaram plates. The former date is Gn. 130, and the latter, Gn. 132, not 133 as Mr. Ramesan thinks. As stated above, the date is expressed in three symbols, of which the first two admittedly denote 100 and 30 respectively. The third symbol consists of two

³ It is not clear which grant Mr. Ramesan has in view. If he is referring to the Chicacole plates of Devendravarman, the son of Abantavarman (Ind. Ant., vol. XIII, pp. 273f), their date though written as 51 must be understood as 251; for the palaeography of the grant shows that it is of a later Ganga king. I know of no other grant dated in Gn. 51.

⁴ The mention of this solar eclipse was not noticed by the editor of the plates. It was pointed out by me for the first time in f. n. 6 on p. 529 in Ep. Ind., vol. XXVI.

horizontal lines which appear to be slightly indented in the middle.⁵ They signify the number 2, not 3. Had the number 3 been intended, there would have been three such lines, one below another. The date of the Andhavaram plates is therefore Gn. 132. As in several other places, the writer has committed a mistake in recording it in words. He wrote samvatsarāṇām sate trinsaty-adhike whereas the correct expression should have been samvatsarāṇām sate dvātrimsad-adhike.

Though Mr. Ramesan has thus read the date of the Andhavaram grant wrongly, it must be admitted in fairness to him that the correct reading of it given above does not affect the cpoch fixed by him; for in Gn. 132 (A. D. 566) also there was a solar eclipse in Stāvaņa though that month was anānta, whereas it was pūrņimānta when another solar eclipse occurred in Gn. 133 (A. D. 567). The epoch of A. D. 434 is, however, disproved by other evidence.

Mr. Ramesan says that his epoch satisfactorily explains the cclipses in all the Ganga grants discovered so far. It is not, however, eclipses alone which require to be explained. There are other details such as week-days and sanktantis mentioned in some Ganga grants which also lave to agree with the proposed epoch. Even as regards eclipses, the matter is not beyond dispute. Take, for instance, the solar eclipse in the month Māgha of the Gāṅga year 308 mentioned in the Indian Museum plates of Devendravarman III. According to the proposed epoch of A. D. 434, this eclipse should have occurred in A. D. 742, but there was no solar eclipse in Magha, amanta or purnimanta in any of the years from A. D. 736 to A. D. 752. Again, the Ponduru grant⁶ of Vajrahasta, the son of Kāmārņava, states that the 5th tithi of Āṣāḍha in Gii. 500 fell on Sunday. According to Mr. Ramesan's epoch, Gn. 500 would correspond to A. D. 934, but the fifth tithi of Āṣāḍha śukla in that year fell on Friday and not on Sunday. So this date also does not agree with the epoch of A. D. 434. Take again the Ponnuturu plates of Samantavarman7, which record a grant on the

⁵ The same symbol is used to denote 2 in expressing the day 20 in the Chicacole grant of Devendravarman I. See plate facing p. 133 in Ep. Ind., vol. III. The dot that appears between the horizontal strokes in the facsimile of the Andhavaram plates is apparently due to a fault in the copper. Similar redundant dots appear elsewhere also in the facsimile.

⁶ JAHRS., Vol. XI, pp. 7f.

⁷ Ep. Ind., Vol. XXVII, pp. 216f.

Uttarāyaṇa or Makarasaṅkrānti. The date on which the plates were issued is given at the end as the thirteenth *tithi* of the bright fortnight of Puṣya in the Gn. year 64. Now, according to the epoch of A. D. 434, the Uttarāyaṇa saṅkrānti in the Gn. year 64 fell on the 19th December A. D. 498, while the *tithi* Puṣya śu.di. 13 occurred on the 12th December A. D. 498 i.e. 7 days earlier than the Uttarāyaṇa saṅkrānti. This is evidently impossible, as the plates could not have been issued before the grant was made.

It is needless to multiply instances of this type. The three dates discussed above will show that the epoch of A. D. 434 is wholly inapplicable in their case and cannot therefore be the correct epoch of the Ganga era.

There is, besides, no evidence for the interregnum of 63 years between A. D. 831 and A. D. 894 as supposed by Mr. Ramesan. On the other hand, Madhukāmārṇava alias Devendravarman who was ruling in Gn. 520 and 526 appears to be identical with the homonymous predecessor of Vajrahasta III who was crowned in A. D. 1038.8 The Gānga era could not therefore have started as early as A. D. 434.

Mr. Ramesan does not seem to have noticed my article on the cpoch of the Ganga era published in the Epigraphia Indica, vol. XXVI, pp. 286 f. I have discussed therein all data furnished by Ganga grants published till 1942 when the article was sent for publication. I have shown therein that the Ganga era commenced on amanta Caitra su. di. I in the expired Saka year 420 (the 14th March A.D. 498). The correct epoch of the Ganga era is therefore A.D. 497-98 for a current year, and A.D. 498-99 for an expired year. Since then I have published two further notes discussing the dates of two Ganga grants which were discovered subsequently, (i) the Tekkali plates of Anantavarman dated Gn. 358° and (ii) the Ponnuturu plates of Samantavarman dated Gn. 64.10 I have shown that both these grants corroborate the epoch fixed by me while they disprove all other epochs proposed for the Ganga era.

⁸ For a full discussion of this identification see my article on the epoch of the Ganga era, *ibid.*, vol. XXVI, pp. 335f.

⁹ *Ibid.*, vol. XXVII, p. 192.

¹⁰ Ibid., vol. XXVIII, pp. 171f.

I shall now proceed to discuss the new evidence furnished by the Andhavaram plates. As stated before, the correct date of the Andhavaram plates in Gn. 132 with a solar eclipse in the month of Srāvaṇa. According to my epoch the amāvāsyā of Srāvaṇa should fall in A. D. 629 if the Gn. year 132 was current, and in A. D. 630 if it was expired. There was no solar eclipse in the Srāvaṇa (pūrṇimānta or amānta) of A. D. 629, but there was one in the amānta Srāvaṇa of A. D. 630. It occurred on the 13th August A. D. 630. This is therefore the correct date of the grant. The Gāṅga year 132 was an expired one. It is again noteworthy that like some other later dates of the Gāṅga era, the date of the Andhavaram plates is recorded according to the amānta scheme of lunar months. This date thus corroborates the epoch fixed by me.

On the other hand, the evidence of this dite is definitely opposed to the other epochs of the era proposed by others, viz., A. D. 494 by Mr. Subba Rao, A. D. 496 by the late Mr. J. C. Ghosh, A. D. 497 by Mr. B. V. Krishna Rao and A. D. 504-05 by Mr. Somasekhara Sarma. The years corresponding to Gn. 132 according to these epochs are stated below:—

Epoch of the Gn. era	Corresponding Christian year		
•		for Gn. 132	•
A. D. 494		626	
A. D. 496	•••	628	
A. D. 497	•••	629	
A. D. 504-05		626-27	

In none of these years was there a solar celipse on Śrāvaṇa amāvāsyā. None of these epochs, therefore, holds good in the case of the Andhavaram plates.

The Andhavaram plates thus furnish an additional proof, if one were needed, of the correctness of my view that the Ganga cra commenced on Caitra su. di. l in A. D. 498 and that the months of the Ganga year were generally amanta and rarely pūrnimanta.

A Śātavāhana Legend

The texts of the Jainas record a number of stories regarding famous Indian dynasties. In some cases, historical corroboration can be had, while there are some which, though not supported by any other literary evidence, throw ample light on the reign of a particular king or a dynasty. One of many such stories regarding the Sātavāhana kings is given below as found in the *Bṛhatkalpabhāṣya* (vol. Vl, pp. 1647-9)¹.

While describing the circumstances under which a monk can lend support to a mad or hysteric nun, the text (v. 6243) says that a person can become excited or hysteric in everyday life especially when he makes an unexpected gain (labhamadena), or when he vanquishes an invincible foe. In order to illustrate the statement the following story of the king Sāyavāhana is given.²

In the city of Patiṭṭhāṇa on the banks of the Godāvarī, there ruled a king called Sāyavāhaṇa. He had an intelligent minister named Kharaga. Once the king ordered his Daṇḍanāyaya to capture Mahurā and report about the victory to him immediately. The general started for the campaign with all his army. But then he thought that he had forgotten to ask his lord as to which of the two Mahurās was to be besieged. Knowing, however, the urgency of the execution of the order and fearing that he might incur the displeasure of the king if he were to go back to him for further explanation of the royal order, the general divided his army into two sections and conquered both the Mahurās (Mathurā)—one to the south and another to the north (of Patiṭṭhāṇa). The news of this dual victory was sent to the king through a messenger.

Simultaneous with this message of victory, the king received the news of the birth of a son to him as well as of the discovery of a treasure. Getting all these three reports of good luck and joy, the king became boisterous and hysteric with joy. He began to beat his

- 1 Published by the Atmananda Jam Sabha, Bhavnagar,
- Mahurānatti daņde, sahasā niggama apucchium kayaram/ Tassa ya tikkhā āṇā, duhā gatā do vi pādeum//6244// Sutajamna mahurapādaņa-nihilambhanivedanā jugava ditto/ Sayaṇija khambha kuḍḍe, kuṭṭei imāim palavanto//6245//

couch, strike the pillars and hit the walls. He spoke rumblingly like a drunken fellow about his own might. In the climax of his hysteric delight he exclaimed—

Saccam bhana Godāvarī!, puvvasamuddena sāviyā santī/ Sātāhanakulasarisam, jati te kūle kulam atthi//6246 Uttarato himavanto, dāhinato sālīvāhano rājā/ Samabhārakkantā, tena na palhatthae puhavī//6247

"O, Godāvarī! being adjured by the eastern ocean, tell (me) whether there is any other race (of kings) on your banks like that of the Sātavāhanas. (Indeed!) the earth does not topple down as it is well balanced by the (weight of) Himālayas to the north and by the king Sātavāhana in the south."

The minister Kharaga intending to enlighten the king out of this incident, let the king destroy many pillars and walls. After some time, the king came to his senses and seeing the devastation all around, asked his minister, "Well! who has done this?" The minister replied that His Majesty himself had done that. Hearing this, the king got angry and believing that Kharaga was telling a lie he ordered him to be beheaded.

But, as the minister was intelligent he was kept in concealment by other officers. After a short time, the king was fully pacified and wanted the counsel of the minister on some other matter. He, therefore, asked the guards where Kharaga was. On being told that the minister was beheaded on royal orders, king Sāyavāhaṇa became very sorry and repented for his act. Seeing that the king had come to senses and repented sincerely, the guards brought Kharaga in his presence seeing whom the king was very much pleased.³

A similar story is to be found in the *Prabandhakoşa* of Rājaśekhara.⁴ It, however, differs to some extent from the story given above. It refers to king Hāla of the Sāyavāhaṇa family who orders his daṇḍanātha Kharamukha to capture Mathurā, his subsequent capture of the two

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3 Eyāṇi ya annāṇi ya, palaviyavam so aṇicchiyavvām/
Kusaleṇa amacceṇam, kharageṇam so uvāeṇam/|6248|/
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Viddavitam kenam ti va, tubbhehim pāyatālaņā kharae | Kattha tti mārio so, dutthu tti ya darisite bhogā | | 6249 | |

4 Ed. Jinavijaya, Santiniketan (1935), pp. 72-3.

Mathurās—one to the south built by the Pāṇḍavas, and another called Pūrvamathurā, associated with Kṛṣṇa—, the birth of a son to the queen Candralekhā, the king's becoming very proud and the concealment of Kharamukha by the ministers who wanted to enlighten the king.

The defeat of the Pāṇḍyas, whose capital was Madurā in South India, by king Hāla of the Sātavāhana dynasty is referred to in yet another text. The Lālāvai (c. 800 A D.)⁵ alludes to the Simhala (Ceylonese) princess of the same name who is said to have fallen in love with the Sātavāhana king who sends his general Vijayānanda and minister Poṭṭisa for the capture of the country of Simhala. It tells us the account of the march of the Sātavāhana army upto the southern end of India with the defeat of the Malayāyalāhiva Paṇḍi-rāya (Malayācalādhipa Pāṇḍya-rāja)⁶, and the marriage of the princess with the Sātavāhana king.

It is difficult to get corroboration from history to each and every detail referred to in this semi-legendary tale, as a complete history of the Sātavāhanas is yet a dim period in Indian history. That it is narrated in various texts is surprising. The city of Patiṭṭhāṇa is Paiṭhaṇ on the north bank of Godāvarī, 28 miles to the south of Aurangābād.7 Our story relates that king Sāyavāhaṇa ordered his general from the city of Patiṭṭhāṇa. This indicates that Patiṭṭhāṇa was probably the capital or at least a big military centre of that king. Paiṭhaṇ became the capital of Gotamīputa Siri-Sātakani, far away from Govadhana or Govadhana-hāra.8 As the Jain legends refer to the Sāyāvahaṇas

- 5 Ed. Upadhye, A. N., Bhāratiya Vidyā Bhavan, 1949, see the introduction for other details.
- 6 Upadhye, A.N., op. cit.. text p. 32, v. 147. 'It is between Pratiṣṭhāṇa and Rāmeśwara that we have to locate the Malayācalādhipa and Pāṇḍyarāja. According to Dey's Dictionary, the Malayagiri stands for the southern part of the Western Ghats, south of the river Cauvery, called the Travancore Hills, including the Cardamum mountains, extending from the Koimbatore gap to Cape Camorin. Our author mentions neither the name of the king nor of the territory over which he ruled and which included the Malaya mountain. Paṇḍuāya or the Pāṇḍya king must have been the ruler of the territory round about Madurā which was the Pāṇḍya capital'. Ibid. Notes, p. 337.
- 7 Law, B. C., India as described in the Early Texts of Buddhism and Jainism, London (1941), p. 77.
- 8 Gopalachari, K., Early History of the Andhra Country, Madras (1941) pp. 156-7, fn. 23; also pp. 16-17.

of Patitthana, and explicitly to king Hala, it is quite probable that Paithan was the capital of king Hala who preceded Gotamīputa.

Ministers Pottisa and Kharaga, Dandanātha Kharamukha, and general Vijayānanda remain more or less legendary persons as no historically corroborative evidence about them has come to light. As a matter of fact, even about king Hāla there is more literary and legendary evidence at hand than the epigraphic or numismatic ones."

Regarding the extent of the Sātavāhana empire in the south, no evidence is available to indicate their rule upto Madurā, as the southernmost limit of the occurrence of Sātavāhana coins is Cuddalore near Madras¹⁰. There is also no other evidence to prove that these south Indian rulers were subjugated by the Sātavāhanas, except for the stories mentioned above¹¹ and the reference to a visit by a Cera prince to a Sātakarna king of Magadha in an ancient Tamil poem, the Chilappathikāram.¹² Even the account of the invasion of Ceylon

- 9 "Some of the inscriptions clearly testify to the existence of a race or family of Sāda or Sātavāhanas. One can easily surmise that Hāla stood for Sāda in a local Prākrit dialect, and that Sāda is a shortened form of Sādavāhana" Upadhye, A. N., op. cit., p. 47.
- 10 Rapson, CIC, pp. 22ff. The southernmost limit of the occurrence of the Red and Black pottery popularly but wrongly associated only with the Sātavāhanas by the archaeologists, is not yet known.
- 11 It may be noted here that Khāravela also mentions Paṇḍarāja' from whom he seized pearls and jewels. (See Sircar, D. C., Select Inscriptions, Calcutta (1942), p. 209, l. 13). Was it the fashion of the monarchs of that time to extol their glories in this way?
- 12 Quoted by V. Smith, Early History of India, (Oxford) 1908, p. 193, fn. 2, (Quoted from V. K. Pillai's, The Tamils Eighteen-hundred Years Ago, p.6). V. R. R. Dikshitar in his translation of the Silappadikāram (Oxf. Uni. 1939), remarks, "Mention is again made of the aid given by Nürruvar-kannar. The late Mr. Kanakasakhai identified them with the Sātakarņi. According to the version in the epic these were apparently a class of people having their residence in the Gangetic tracts. It is said that they helped Sengutuvan with boats to cross the Ganges (canto XXVI, l. 176). The context docs not warrant it to be the action of a particular individual but a group of persons. If the reference is to a certain Sātakarņi it must be Siva Sri Pulumāyi (A.D. 163-170). In fact the neutrality or rather the alliance of the Āndhras was a preliminary condition for the success of the northern expedition of the Cera monarch. That the Āndhras conquered Magadha and established an All-India empire cannot be gainsaid".—pp. 27-8. Again on p. 298, fn. 6 he

via Madurā by king Hāla cannot be much relied upon. As Dr. Upadhye remarks, "The motif of a monarch marrying a princess for extending political power is well known in early Indian Kathās and it has served as an interesting theme for the drama. The idea of marrying a Simhala princess is decidedly attended with some adventure and romance. As yet no other source (than this Līlāvatī) for the marriage of Hāla with a Simhala princess has come to light; but there is sufficient parallel material near about which could tempt our author to introduce the plot of the marriage of a Simhala princess with Hāla." 13

This much about the conquest of the Southern Mahurā or Mathurā by the Sātavāhanas. The reference to the northern Mathurā associated with Kṛṣṇa and supposed to have been captured by a Sātavāhana king as narrated in the story is also not confirmed by any historical evidence. Gopalachari, however, points out that "according to the Hāthigumphā inscription, Khāravela, in his second year, sent an army to the west disregarding Sātakamṇi. The army reached the Kaṇhabenā river and struck terror into the Mūsika capital or city. K. P. Jayaswal and R. D. Banerjee have shown that the Hāthigumphā inscription mentions a Yavana king Dimita who was forced by Khāravela's victorious invasion of Northern India to retreat to Mathurā¹⁴". If one agrees with Smith who holds that Sātakarṇi sent his army to the aid of his ally, Khāravela, then only one can visualize a possibility of the armies of the Sātavāhanas going upto Mathurā in north India¹⁵. No other evidence to support the occurr-

remarks, "It is difficult to interpret this term. (i.e. Nūrruvar Kaṇṇar). The difficulty lies in deciding whether the expression stands for a certain individual or a group of individuals. If it is singular number, it may refer to king Sātakarni".

- 13 Upadhye, A. N., op. cit., pp. 57-58. Many other parallels are also cited.
- 14 Gopalachari, K., op. cn., p. 37. Identifying Damita with Demetrius I (190 B.C.), he further remarks, "As Sātakaņi II would have come to throne in 172 B.C. the synchronism of Khāravela and Sātakaņi II is as probable as that of Khāravela and Sātakaņi I."
- 15 Smith, V. op. cit., p. 196. The wording of the inscription, however, is 'acitayitā sātakamnim'. Sircar, D. C., equates the word 'acitayitā' with Sk. 'aganayitvā' (not minding). See Select Inscriptions, Calcutta, (1942), pp. 206-213.

ence of Sātavāhana attack on Mathurā is available. The coins of the Sātavāhanas are found as far north as Maheśwar¹⁶, and a Sātavāhana king is mentioned in Sāñcī inscription. So probably they did rule the country upto Ujjam¹⁷. Smith, however, remarks, "Although no coins or monuments connecting the Andhra kings with Pāṭaliputra, the ancient imperial capital, have yet been discovered it is possible that they may bave controlled the kingdom of Magadha for a time ¹⁸"

The story refers to a simultaneous capture of both the Mathurās which cannot be explained from the known history of any Sātavāhana king. Moreover, the term 'Hāla' can stand for Sāda (=Sādavahana: Sātavāhana) and might not refer as such to the king Hāla who preceded Gotamīputa Siri-Sātakaṇi, but to any Sādavāhaṇa king¹⁹.

In the light of the above discussion, it may be concluded that it is quite likely that the story does not refer to an event of the reign of a single Sātavāhana ruler but possibly alludes to different events in the reign of different rulers in this dynasty packed together to present a semi-legendary tale. Or it may be that evidence regarding the history and extent of the Sātavāhana empire has still to come to light.

S. B. DEO

¹⁶ Excavations at Maheśwar were conducted by the Deccan College Research Institute, Poona, in 1952-3: Report in preparation. On the similarity between the Sātavāhana and Sunga coins from Mathurā, see Gopalachari, K., op. cit., p. 40, fn, 59.

¹⁷ Rapson, op. cit., pp. XXIII-XXIV.

¹⁸ Smith, V., op. cit., p. 193.

¹⁹ See, Upadhye, A. N., op. cit., p. 47, in. 3; also, 'Hāla...is a shortened form in Prākrit of Sātavāhana which was a dynastic title derived from the name of an earlier king and used by many a subsequent ruler in that family''.

P. 55.

Some Passages from the Kavindra-vacana-samuccaya

When one considers the difficulties of editing a work from a single, "fragmentary and in many places dilapidated" manuscript, one must admire the great skill and scholarship with which the Kavīndra-vacana-samuccaya has been edited (Bibliotheca Indica, 1912) by the veteran Sanskritist Dr. F. W. Thomas. There are, however, some passages which, in spite of his care, remain obscure chiefly on account of the corrupt character of his MS. We propose to consider, in all humility, some of these passages, and suggest emendation or correction to make them sufficiently intelligible.

(1)

The stanza 23 on p.8 is one such instance as does not admit of easy sense and syntax. It runs thus:

विष्णोर्दानववाहिनीप्रमथनेष्ट्यापूरणायादरा-दात्तः पाणियुगो हरेण करजश्रे एया श्रियालम्भितः । निर्यातो वदनेन कुच्चिवसतेः पत्युस्तलादर्शसां शब्खेऽपत्यपरंपरावृत इव श्रेयांसि पुष्णात वः ॥

The stanza evidently describes the conch-shell (Sankha) of Visnu, which arose out of the churning of the ocean; but as it stands it is difficult to construe it properly. As the MS here is admittedly corrupt, I would suggest four simple emendations, which are nothing more than orthographical, but which would make the Anvaya and the Artha clear. These are: पाणियुगे (for पाणियुगो; the word युग is seldom masculine in Classical Sanskrit', करजश्रेण्याः श्रिया लम्भितः (for करजश्रेण्या श्रियालम्भितः), कदनेन (for वदनेन), and शहखो (for शहखे). The principal sentence would then be: विष्णोः शहखो वः श्रेयांस पुष्णातु. The remaining words constitute dependent clauses or phrases qualifying शहखः namely, हरेण पाणियुगे श्रातः, करजश्रेण्याः श्रिया लम्भितः, कृत्तिवसतेः श्रणीसां पत्युस्तलात् कदनेन नियोतः, श्रपत्यपरंपरावृत इव. The sense would then be: May the conch-shell of Viṣṇu promote your felicity; (the conch-shell) which by churning (कदनेन) arose from the depth of the ocean (नियोतः परयुस्तलादणीसां) abiding in caverns

(कुच्चित्सतेः'); (the conch-shell) which taken in both hands by Hara was made to receive (लम्भित=प्रापितः)2 the glow of (his) finger-nails, and which (therefore) looked as if it was surrounded (or covered) by a series of (its own) progeny (श्रपख्यपरंपरावृत इव), i.e. by a series of small conch-shells. The description of the glow of finger-nails or toe-nails is a commonplace in Sanskrit literature; but the conceit here is that the tiny glow of the finger-nails of Hara's hands are like a series of small conch-shells covering the big conch-shell of Visnu held in the hand. The word निर्यातः cannot be "gen.sing. agreeing with Visnu," as conjectured by the editor; for it is the conch-shell which arose, and not Visnu, from the ocean; evidently नियोत: is nominative singular qualifying शहरत:. The editor interprets श्रपत्यपरंपरावृतः as "an heirloom from his father, the ocean", but it is not clear whose father is meant; and the editor overlooks that the verb is not श्रा+ / वृत 'to devolve', but য়া+\/ র 'to cover'. The only difficulty of our proposed emendations is with regard to कदनेन (for नदनेन). The lexicons give 'slaughter, havoc, destruction' as the ordinary meaning of कदन. But the word वदनेन in the context in which it occurs hardly makes any sense. It is possible to replace it by a better word, but we have suggested कदनेन as the nearest in sound and orthography, in the secondary sense of disturbance i. e. मन्थनेन (by churning).

(2)

The last two Pādas of stanza 93 are admitted by the editor himself as "exhibiting some grammatical peculiarities," which, he thinks, must have been intentional if Bāṇa was the author. The attributions in Anthologies are notoriously uncertain; but whether the verse is Bāṇa's or not, there is not much doubt that it is given here in a corrupt form. The Pādas read thus:

उत्ताम्यत्तालवश्च प्रतपति तरणानांशवी तापतन्द्री-मदिद्रोणोक्टीरे कुहरिण हरिणा रात्रयो यापयन्ति ।

Here the whole difficulty lies in the irregular राज्ञयः (for fem. acc.

- 1 As an adjective of the ocean it is possible that there is a pun on the word कुच्चिवसित implying the ocean's abiding in the belly of Agastya who drank it up.
- 2 The reading आलम्भितः can also be maintained, as आ+नभ् 'to touch' is found used in such phrases as मधीनमालमे 'I touch my head'.

pl. रात्रीः) in हरिणा रात्रयो यापयन्ति ; and the solution lies in emending the sentence as हरिणारातयां (=मिंहाः) यापयन्ति. The deer hardly ever roams in the echoing caverns of mountains, where the lion would find a better resting place from the heat of the summer sin. The other slight emendation would be तरणावांशवां. The whole sentence then can be construed as follows: तरणां (=म्यें) प्रतयति (सित), उत्ताम्यनात्रवो हरिणारात्यः कृहरिणा खिन्दांशीकृटीरे खांशवां (=खंशुमंबन्धिनें) तापतन्द्री यापयन्ति. In 1921 I communicated this suggestion of mine to Dr. Thomas who kindly accepted it. Subsequently I found that my conjectural emendation was confirmed fortunately by the citation of these two Pādas in Kuntaka's Vakrokti-jīvita (ed. S. K. De. 2nd ed., Calcutta 1928, p. 41) which, according to its Jaisalmere MS, reads as I have suggested above, although the variant reading of its corrupt Madras MS is in a much worse form: हिरणा राव्यो पाययन्ति!

(3)

There are some other small emendatory suggestions.

St. 2d. From the indication (corrupt) of the MS. मारा मारधूननाश्र would be a better reading. In any case, वार-(or मार-)त्रधूनताः cannot refer to Buddha's wives (as in Exegetical Notes), but to courtesans or ladies in the train of Māra.

St. 128b. Perhaps प्रम्नाननीनाकिंग (त्र्योकम्=गृह्) would avoid the unexpected प्रकामकः

St. 249b. Better read हृदय त्वं as in MS.

St. 275d. पुष्यति (for शुष्यति) would suit the context better.

St. 289d. Perhaps श्वामावधूतः शिखी (Padyāvali) is an emendation, but it does not give a better sense or construction.

St. 292b. The Pāda is metrically defective, as two Akṣaras are wanting. Should we read त्रशेस्तलमेनमागात्?

St. 357b. The Sp reading सहते (or सहमा) seems preferable, as it supplies a verb to complete the sense. Similarly, the readings निन्यते (in St. 516a), विनामत' (in St. 353a), and मानपरिग्रहे परिकरः (in St. 358d), given by all texts, appear preferable to the inferior and possibly corrupt readings of the MS.

St. 433b. Should we read नेताश्रणा for the lost letters?

A few misprints, not noted in the list of correction or the exegeti-

cal notes, may be mentioned here. The misprints should be corrected as given below:

St.	17d.	श्वकोरान्	92b.	बालवङ्गी
	27c.	इत्याकृतजुषः	rora.	यच्छ्वरा
	33d.	प्रसुप्तम्	165c.	उत्सहेत
	39c.	वक्	169a.	दुर्वाश्यामो, corrected in
		•		the Pratīka Ind ex.
	250b.	अवलोकनमेव ः	286b.	बाह्य
	26 1 b.	वेगाीगुगोन.	392b.	प्रत्यायमानादिषु.
	265d.	यदिहान्यत्.	434a.	चनुषि and लोलाम्युजं.
	275c.	संवादिनी.		
	285d.	. चापह्रुतः	437d.	इत्यवेहि.
L	the Ev	eretical Notes		

In the Exegetical Notes:

P. 200, no. 223. 京和中東.

P. 202, no. 241. मुखचन्द्रं.

P. 221, no. 406. अज्ञातोपनतेन.

In Stanza 34d, it is curious that yxfty is employed as an epithet of Kṛṣṇa, where one would expect the more usual yxfty. Is it a survival of the much older epithet yxfty applied to the Vedic Viṣṇu because of his association with Indra?

S. K. Dis

³ Since writing this I find (D. Kosambi, Bhatrhari-śataka-trayādi-subhāṣita-samgraha, Bombay 1948, introd. p. 18) that the fragmentary work published by F. W. Thomas as the Kavindravacana-samuccaya forms about one-third of an extensive anthology, called Subhāṣita-ratna-kośa by Bhīmārjuna-soma. (Viddyā Kara). Prof. Kosambi informs me that he has prepared an edition of this text from original palmleaf MSS found at the Ngor monastery in Tibet, which is being printed for publication in the Harvard Oriental Series. A publication of this work will, no doubt, solve some of these textual difficulties.

The Sātavāhana Kings Hāla and Sāti

While commenting on some of the Sātavāhana coins published by Prof. Mirashi, Shri Parmeshwari Lal Gupta² attempts to weave a new theory round the legend (Sā)tisa, which Mirashi read on the obverse of two of the coins. The legend on the reverse of the same two coins was read by him as Sala, which was later on improved by him into -nasala-3. Mirashi then suggested that -nasala- was a fragment of the legend Raṇa Sālasa⁴ or part of the name Sālavāhana or Sālāhana⁵. He identified this Sāla, Sālavāhaṇa or Sālāhaṇa, with the Sātavāhana Hāla or Sālāhaṇa, who is said to have been the author of the Prākṛta Sattasāī Gāthāsaptaśatī.

Mr. Gupta accepts Prof. Mirashi's reading of the legend on the reverse of the coins "in view of his (Mirashi's) vast experience in Epigraphy and Numismatics" even though "the legend on the reverse". as Mr. Gupta admits, "is not clear on the plate." But he does not accept Mirashi's reading on the obverse and having read it as Rājña sa ... satisa, restored it as Rājno sa... (putasa siri) Sātisa and reaches the conclusion that the original legend was Rajño Sālīputasa siri Sātisa. On the basis of his own reading, he concludes that (1) "the coin belongs to Sāti and not to Hāla, and that (2) "Sāti was a king quite distinct (meaning thereby different) from Sātakarņi and Sātavāhana."

Mr. Gupta then proceeds to discover three kings bearing the name Sāti. To wit: (1) Sāti of the two coins published by Prof. Mirashi and the subject of discussion here, (2) Sāti (it is Sati), son of Nāyanikā, of the Nāṇeghāṭ inscription⁷, and (3) Māḍhariputra siri Sāta⁸, read before by others as Sakasena⁹ or Sirisena¹⁰, of two Kanheri inscriptions. The form in which the name occurs in the two Kanheri inscriptions is Sātasa and not Sātisa as Mr. Gupta thinks. Mr. Gupta has not indicated in his article whether he distinguishes between Sātasa and Sātisa or not.

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1 /NSI., vol. XIII, pp. 132-133, pl. VI, Nos. 3-4.
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² Ibid., vol. XV, pp. 180-182.

³ Ibid., vol. XIII, p. 117. 4 Ibid.

⁵ Ibid., p. 132. 6 Ibid., vol. XV, 181,

⁷ ARSWI., vol. V, p. 60 Pl. LI. No. 1.

^{8 1}A., vol. XLVII (1918), pp. 155-56.

⁹ ASWI., vol. V, pp. 79 & 82. 10 IBBRAS., vol. XII, pp. 407-09.

Before pointing out the inconsistencies and contradictions in the statements of Mr. Gupta and that his conclusions are absolutely unwarranted and far letched, I would examine the legends on the two coins.

The legend which runs round on the obverse of the coins is not clear as the lower portion of the letters is truncated.11 It did not consist of more than ten aksaras, of which five from VI to XI ti, sa (?), ra, ña (is read as ja by Mr. Gupta), and sa are clear and can be read with certainty. Between XLXII and V there are traces of at least five more aksaras which cannot be read with any certainty and may therefore be made to yield any meaning which the reader may desire for the convenience of his own views. If the letter at VII is read as sa, the legend can be read only as Sa.....(sa) ti sa. This shows that the legend which has been reconstructed by Mr. Gupta as Rājño Sāliputasa siri Sātisa could not be accommodated in the space available on the coin as it has 12 aksaras. It will, therefore, be of benefit to Indian Numismatics to reject, in toto, Mr. Gupta's reading of the legend. It may also be pointed out here that even the reading of the word Satisa in the legend has to be accepted with reservation in view of the difference in the form of sa after ti, sa at XI-XII and the illegibility of sa before ti.

As regards Mirashi's reading Sala or -nasala- on the reverse of the coins I can only say that the faint traces of the legend in the photograph as it is published makes any attempt at the reading of the legend an uncertain adventure. Hence the attribution of the two coins to Sālāhaṇa or Hāla proposed by Mirashi cannot be at present, when the reading of the legend is uncertain, accepted. This further makes untenable Mr. Gupta's attribution of the coins to a certain Sātavāhana king Sāti who, according to him, is different from Sātakarṇi or Sātavāhana. Mr. Gupta's theory of three kings bearing the name Sāti also crumbles to pieces.

It seems Mr. Gupta never cared to read my articles on the subject¹², particularly that on the two Sātavāhana coins, one of which bears the legend *Raño siri Sātisa* and the other *Raño siri Sātakaṇisa*¹³. The coin

¹¹ JNSI., vol. XIII, pl. VI, Nos. 3-4

¹² IHQ., vol. XXVIII, pp. 68 ff; JNSI., vol. XIII, pp. 35 ff.

¹³ INSI., vol XIII, pp. 35 ff., pl. II, Nos. 13-14.

with the name Sāti (in the form Sātisa) was the first coin ever published with the name Sāti. Mr. Gupta is not correct when he says that "the coins of Sāti are known from many sources, but their attribution has been a matter of great dispute." He has neither pointed out the sources of the coins nor the names of the scholars disputing their attribution. Therefore, the question of setting aside "āll these views" does not arise.

Mr. Gupta is also not correct when he says that some "scholars believe them to (be) the issues of king Sātavāhana", as no scholar ever did that. Mr. Gupta is again not correct when he says that the coin with the legend Sātisa was attributed to Sātakarṇi by a set of scholars; in fact it was I alone¹⁴, who attributed the coin to Sātakarṇi (1) and before I published the coin and made this attribution no one could possibly be aware of this. Mr. Gupta has given no sources on which his statements are based. He similarly fails to give any indication of the evidence in support of his conclusion that "Sāti was a king quite distinct (different) from Sātakarṇi and Sātavāhana" and that "the coins (?) of Sāti can no longer be attributed of (to) them", and that "Sāti was a separate king." 15

Of the three kings having the name Sāti and sponsored by Mr. Gupta, the first based on the two coins published by Mirashi and who, according to Mr. Gupta, was the son of Sāli (Sāliputasa) disappears from the scene in view of the uncertain reading of the legend as already pointed out above.

As regards the second Sāti of Mr. Gupta, it may be pointed out that the name as it occurs in the Nāṇeghāṭ inscription is Sati and not Sāti as Mr. Gupta thinks. What Mr. Gupta says shows that he takes Sāti and Sati to be the two forms of the same name, but his conclusions are altogether different. Mr. Gupta says that no attention was paid to the coins with the legend Sātisa. I would only ask Mr. Gupta where the coins except the one published by me¹⁶ with the legend Sātisa, have been published? And Mr. Gupta himself failed to take note of the coin with the legend Raño Siri Sātisa

¹⁴ Ibid., pp. 37 ff; IHQ., vol. XXVIII, pp. 68 ff.

¹⁵ Ibid., vol. XV, pp. 181-182.

¹⁶ JNSI., vol. XIII, pp. 35 ff, pl. II, No. 13 and Rapson, CCBM.: CAK., where the legend is not Satisa, but Chadasātisa pp. 32-33.

published by me. On what then he bases his whole argument remains a mystery. The two coins, one with the legend Raño siri Sātisa and the other with Raño siri Sātakaṇisa published by me¹⁷ were assigned to Sātakaṇi I on the basis of the exact similarity of the type, the characters of the legend and other evidence in support. While making my suggestion I never put forward the argument, attributed to me by Mr. Gupta, that Sātakaṇi was shortened into Sāta or Sāti for want of space. It is a figment of Mr. Gupta's imagination. I have identified Sāti of the coin published by me with Sati, son of Nāganikā of the Nāṇeghāṭ inscription and then both Sāti and Sati with Sātakarni I.

The third Sati of Mr. Gupta has been created out of the legend in the two Kanheri inscriptions. The legend was read by Bühler as Māḍharīputra Sakasena18, corrected into Māḍharīputra sirisena by Bhagwanlal Indraji¹⁹ and later on read as Mādharīputra siri Sāta by D. R. Bhandarkar.²⁰ This third Sati also fades out of existence for the simple reason that the name mentioned in the two Kanheri inscriptions is not Sati but Sata. If Mr. Gupta thinks that Sata and Sati are the same, one fails to understand the labour that he spends in creating three kings bearing the name Sati. The attempt of Mr. Gupta to read Siri Sātasa or Siri Sātisa in place of Sakasa(da) and Sakasa(-)sa read by Rapson on some coins. (Rapson only read |---] सकस [द १] स and |-- | सकसे |- | स²¹ and not what Mr. Gupta says) is nothing else but a desperate conjecture to discover all evidence in support of one's own suggestions. Mr. Gupta fails to have taken note of the coins of Siri Candra Sāti, which are the only examples, besides the one published by me, on which the abbreviation of the name of Satakarni appears in the form of Sati. This Candra Sati (Raño siri Cada Sātisa of the coins)22 had his full name as Candra śrī Sātakarņi (Candaśrī Sāntikarna according to Matsya, Dandaśrī Sātakarni according to Vāya and Brahmānda, Candraśrī according to Visnu,

¹⁷ Ibid., vol. XIII, pp, 35 ff. pl. II. 13-14.

¹⁸ ASWI., vol. V, pp. 79 & 82.

¹⁹ IBBRAS., vol. XII, pp. 407-409.

²⁰ IA., vol. XLVII (1918), pp. 155-56.

²¹ CCBM.,: A & K. pp. 10-11.

²² Ibid., pp. 32-33.

and Candra according to Bhāgavata). This supports my view that Sāti is to be identified with Sātakarņi and the argument which Mr. Gupta puts forward against my identification is nothing else but a repetition of Dr. Altekar's argument that names are shortened only on the coins for want of space, but not in the inscriptions. I have already pointed out before and which Mr. Gupta did not care to read that the name of Sātakarņi was not shortened for want of space. In support of this view of mine, I may again draw Mr. Gupta's attention to the two coins published by me and assigned to Sātakarņi. On the larger coin, the legend is Raño siri Sātisa, while on the smaller, it is Raño siri Sātakanisa. Except the metal and the size, the two coins are exactly similar in other respects and as already remarked by me, it appears that the hand that cut the dies for the two was the same.²³

The above shows that Sāta, Sāti or Sati was a shortened form of Sātakarṇi and that Sāta, Sāti or Sati were commonly adopted in place of Sātakarṇi. Of course, the coins bearing the name Sāta and Sāti did not belong to one Sātakarṇi, but they were the issues of different kings bearing the name Sātakarṇi. It will be of lasting benefit to Indian numismatics if the theory of Mr. Gupta that there were three kings bearing the name Sāti, is rejected.

SANT LAL KATARE

REVIEWS

RELIGIONS OF ANCIENT INDIA by Louis Renou. Published by the University of London, pp. ix + 139.

Prof. Renou's contribution to Vedic studies is indeed valuable, but it is a matter of regret that in this otherwise excellent study of Indian religions, he sometimes evinces a carping spirit while dealing with certain cults without fully knowing the facts, and entering into their spirit.

In his two lectures on Vedism, he says that he failed to agree with most of the past distinguished Vedic scholars in their conclusions regarding the antiquity, geography, cosmology and mythology of the He accepts the view of the only Vedic scholar Bergaigne, according to whom, "all mythological portrayals are variants of the sacred fire and the sacrificial liquor" (vide p. 17). He ignores the remarks of Prof. Keith that "the poetry of Rgveda is mainly concerned with the soma sacrifice (vide his Religion & Philosophy of the Veda, p. 166) and that the Rgveda "contains the poetry used by the priests in the sacrifices to the high gods" (Ibid., p. 13). Prof Renou regards the Veda as a "literary anthology drawn from family traditions" and concludes that "the images of the Veda have a ritual significance in themselves; they bring about the ordered functioning of a universe which is itself conceived as the scene of a vast sacrifice, the prototype of man-made sacrifices. Thus Vedism is already yoga..... This, then, is the origin of Vedic esotericism which...is linked with the esotericism of later India" (pp. 17, 18). According to him "the Vedic and Upanisadic texts both seek the same end, but they use different means."

A sense of frustration pervades the Vedic study and this is not to be mistaken for the healthy scepticism of Whitney or Keith, says Prof. Renou. He mentions two causes for this: (1) the inability to establish chronology (p. 2) and (2) the uncertainty among the scholars regarding geographical environment of the Veda (p. 4). Without clarification of these two points, he maintains, progress in Vedic studies will remain difficult. He deplores that the high hopes entertained at one time on the discoveries at Mohenjo Daro and Harappa that much new light would be thrown on the Veda has been falsified. But the

remarks of the Professor that the Indus Valley Civilization and the Veda do not appear to owe to each other anything are difficult to be accepted as final.

The author's approach to the study of Hinduism is quite new. He would take the present day religion as his starting point and trace in it the ancient religious beliefs. The present day Hinduism, he says, is a mixture of non-Aryan and Aryan cults, and there is in it very little of Vedic religion except its mythology. Hinduism, in his opinion, "is the expression of a great civilization and is closely connected with philosophical speculation and literary activity, and that it is a product of creative imagination and a systematic construction" (p. 48). He divides the religious books into three categories viz. Vaisnavite Samhitas, Saivite Agamas, and the Tantras proper. He has utilised the oldest as well as the latest books to form a picture of Hinduism from the Vedic Upanisads to the 16th century Caitanyan Manual, Haribhaktivilāsa, and the 19th century sayings of Srī Rāmakṛṣṇa. In its primitive level, the author remamks, it is characterised by idolatry, fetishism and animism. It has ritualism, bhakti, Tantric practices also the advaitavada and speculations regarding pravṛtti and nivṛtti. It has also a missionary spirit. He has dealt with the divinities like Siva, Visnu, Krsna, Candī, Kālī, Sasthī, Grāmadevatās of the south, etc., and discussed avatāravāda, bhaktivāda, the conception of time, theory of Karman, Yantras of the Tantras, the transition from the neuter to the personal principle etc. In his third lecture, he deals with the modern sects of Hinduism. In pp. 99-109 he gives a brief historical survey of Hinduism from the Vedic period to the 20th century. In describing the modern sects as also in his references to earlier religious beliefs, he has taken undue liberty in putting his own interpretation, which may not be acceptable to many. His remarks e.g. that "the Brāhmasamāj was a partly social and partly religious organization; in some respects it was not unlike the clubs of Western society"(p. 106). His elaborate treatment of Tantrism is novel and interesting. His remark that "it represents the full flowering of religious spirit of India" (p. 84) tempts one to expect the same impartial attitude from him towards all the religions, but one is disappointed. For instance, when one reads that "Rāmaite bhakti remains relatively pure, it is the bhakti of a wife; Kṛṣṇaite bhakti is erotic, it is the bhakti of a concubine; religious beatitude comes to be conceived

as a sort of carnal intercourse with the god in the idyllic setting of Vṛndāvana" (pp. 72, 73), one feels that he has missed the significance of Vaiṣṇava philosophy. The pastoral poem Gītagovinda reminds him of the "Song of Songs"! "The Purāṇas were written in a spirit of 'denial of history' and 'fear of history'!"

His last lecture on Jamism is more or less a matter-of-fact statement about the history of Jamism starting from the 22nd Tirthhkara Neminātha ending with his actual experience of the Terāpanthi sect. There is nothing particularly new except a few words of his appreciation of the rigorous discipline observed both by the monks and the laymen. He has not said anything about the nuns, whose austerities also deserve admiration. He has referred to their cosmology, conception of time, ātmavāda, theory of karman etc., but has not discussed their syādvāda.

It is rather strange that he has passed over Buddhism though he has referred to it in many places in connection with both Hinduism and Jainism.

Within the compass of 133 pages, Prof. Renou has dealt with almost every aspect of Indian religion and its vicissitudes during 3000 years. It is unfortunate that throughout the book, the author casts a fling at the scholars who took up for study and research only one or two periods or aspects of the Indian religions, and this attitude is unworthy of a great scholar, and still more the claim that he has formed a more correct estimate of the Indian religions from Vedism to the 20th century religious developments.

S. K. D.

THE CAREER OF MIR JAI-AR KHAN (1757-65 A.D.) by Atul Chandra Roy, M.A., (Cal), Ph. D., (Lond.), Das Gupta and Co., Ltd. 54-3 College St., Calcutta 1953.

This well-documented volume, originally submitted as a thesis for Doctorate of London University, deals with an important, but hitherto obscure chapter in the history of Bengal. Perhaps the opprobrium attached to the name of Mir Jafar stood in the way of historians to take stock of the happenings of the time.

Though primarily concerned with the career of Mir Jasar, the author has incidentally shown how political power in Bengal slowly

passed into the hands of the British. The author points out that the Battle of Plassey (1757), ingloriously won by the English through the treachery of Mir Jafar, and a mistake of Sirajuddaulah, is wrongly supposed to lay the foundation of the British Empire in India. Dr. R. C. Majumdar in his foreword endorses this view. Emphasis is laid on the lack of unity and patriotism among the Indians and on the presence of courage, organizing power, and quick action of the British, which helped them to build the empire. After all, Col. Clive, though a soldier, had a keen political insight and knew how to take full advantage of the situation. More trade, more money, and more power were his motto. So he wanted a safe and pliable man. And on whom could his choice fall but Mir Jafar? An unknown figure from Arabia, a penniless adventurer, first as a petty officer with a salary of Rs. 100 per month rising up to the position of a general of Aliverdi, Jafar Khan was found to be the right person for his purposes by setting him up as the Nawab of Bengal. The author says that he was treacherous to the core, anti-national, immoral, ungrateful, absolutely innocent of statesmanship, and was therefore picked up for the furtherance of the objects in view. When he dreamt of ruling like a real Nawab, he was deposed, and his son-in-law Mir Kasim was appointed in his place. He however soon proved himself to be too independent and therefore undesirable. So he was deposed and Mir Jafar was selected for the second time.

The author has taken care to depict Mir Jafar in his true colours. But it is difficult to agree from the data collected by him that Mir Jafar was all along an unwilling instrument in the hands of the British. The author holds the view that perhaps Mir Jafar did not give orders for murdering Sirajuddaulah. He had no broader vision and could not discern what would conduce to the good of the country. He preferred present pleasure to future happiness, and ruined the country for selfish ends. It was impossible for him to feel the humiliation in his submission to the British. Being installed as a Nawab he distributed large sums to the Company's officials (including Clive receiving Rs. 20,80,000/-) "with a view to purchase an influence" (p. 92). When he was installed as Nawab for the second time, he did not agree to all the stipulations of the treaty, but made some changes (pp. 230 ff). This however does not prove his independent character. On the other hand, the terms to which he agreed gave

much more power to the Company and "were to the distinct advantage of the Company and its servants without the slightest consideration either for the restored Nawab or for the interests of the country in general."

After the death of Aurangzeb till the rise of the British power in India, the central authority at Delhi grew weak. Power was usurped in the provinces by different adventurers, and conspiracy, murder, and drastic changes were the order of the day. The history of India was in reality the histories of the various provinces pieced together. It was therefore necessary that these provincial histories should be reconstructed on the materials available. The author is to be congratulated for his valuable contribution to this reconstruction.

S. K. D.

Select Contents of Oriental Journals

Bharatiya Vidya, vol. XV, no. 1 (1954)

- Keshavram K Shastree.—A Holy Home of Gujarati Poetry. Junagadh, possessing the famous Vaiṣṇava temple of Dāmodara, has produced Narasimha Mehta, the first rank lyrical poet of Mediaeval Gujarat. So also, Prabhāsa Pāṭaṇa, the holy land of Somanātha, has given us two Vaiṣṇavite Gujarati poets of considerable importance, viz. Bhīma and Keśava Hṛderāma. Bhīma composed his narrative poems Harilīlā-ṣoḍaśa-kalā and Prabodha-prakāśa during the last quarter of the 15th century. The two works respectively are the summarised versions of the Bhāgavata-purāṇa and the Prabodhacandrodaya Nāṭaka in Gujarati. Keśava wrote his Kṛṣṇakrīḍā-kāvya in 40 cantos dealing with Kṛṣṇa's life at Vṛndāvana, and displaying in the work the poetical skill of a high order.
- The original Jyotirlinga of Viśveśvara Temple: A Brief Survey. The original Jyotirlinga of Viśveśvara at Banaras is presumed to have been referred to in Yuan Chwang's Records in the 7th century A.C. The image was subjected to successive transfers to different places from the 11th or 12th century onwards. The original temple had experienced at different times the fury of the ruthless invaders and the fanaticism of the Muslim rulers. The temple once restored through the efforts of Nārāyaṇabhaṭṭa about the year 1569 had, just after a century, been again pulled down by the orders of Aurangzeb. The present shrine, creeted during the late 18th century by Ahalyābai, occupies a small plot of land near the original site of the great temple where a mosque stands at present.
- M. R. MAIUMDAR.—Two Sculptures (of Pārvatī as Śabara Kanyā) from Western India. No iconographical texts come to our help in identifying the two fine sculptures described in the paper. They are however believed to have been representations of Siva's consort in the attire of a forest girl in the context of her penance in the mountains. Both of the sculptures come from Saurāṣṭra in Western India—one from the ruins of the Somanātha temple and the other from the Idar State territories.

- N. DEVARAI SARMA.—Ganeśa and the Antiquity of some Saiva Myths. The writer of the paper thinks that many of the later day Hindu myths have their roots in the ancient rituals of the sacrificial cult. He attempts to find out a Vedic basis of the Ganeśa legend and to indicate the process through which the Vedic lord of the Ganas was transformed into the Puranic deity.
- RAM SHANKAR BHATTACHARYA.—Importance of the first Words of the Gaṇapāṭhas. Pāṇini has possibly utilised in his work the earlier Gaṇapāṭhas after having introduced in them necessary changes to suit his own purpose. Instances are discussed in the paper to show that the first words of these Gaṇas indicating the entire group of words enumerated in them have some particular importance for which they have been put first.
- H. D. VELANKAR.—Maṇḍalīka Mahākāvya of Gangādhara Kavi.
 The Sanskrit poem is being critically edited.
- LUDWICK STERNBACH.—Gujarat as known to Mediaeval Europe.

 This account of Gujarat is based on the records of various European travellers of the Mediaeval period.

Bulletin of the Deccan College Research Institute, vol. XII, nos. 3-4

- V. A. R. Sastra.—Śāstra—An Independent Pramāṇa. The Note deals with the importance of Śāstra-pramāṇa and its scope and nature as recognised by the Āstika systems of Indian philosophy, particularly the two schools of Mīmāṇsā, Pūrva and Uttara.
- Ludo J. Rocher.—The Vīramitrodaya on the Right of Private Desence. An offence done in the exercise of the right of private desence is exempted from punishment. The Vyavahāra-prakāśa section of Mitramiśra's Vīramitrodaya deals exhaustively with the subject including the extent and limitations of the exemptions. The relevant passages quoted by Mitramiśra from Dharmaśāstra literature have been translated into English with explanatory observations.

Bulletin of the School of Oriental and African Studies, University of London, vol. XVI, pt. 2 (1954)

J. BOROUGH.—The Language of the Buddhist Sanskrit Texts. In this discussion of some of the aspects of Edgerton's works on

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The Soma Lyricism of Rg Veda

Soma is the enlivening principle in the Revedic anthology. It is activity, the dynamic entity, the inspiring drought and the instigating mode. Usas permeates beauty and love everywhere; but Soma gives life. It breathes vitality not only into the cold ritualism, but also to every form of aestheric enjoyment. Geldner observes that "the clarified speech—the poetic art—as it is represented through the Rg-Veda, had its chief cultural medium in the Soma cult. There is no festival poem or occasion without Soma, and without the songs of the poets there is no Soma drought. These guiding thoughts of the ninth book are complicated by the artistic poets, whereby the visible Soma filter and the ideal Seive of the thoughts are occasionally identified and exchanged. The songs are properly those that are employed in the preparing of Soma. The tip of the tongue and the clarified thoughts of the poets reveal the clearness of Soma!." The quintessence of the poetic art is here where the essential musical quality has been recognised. Almost all the metres find a place here though more than half of the songs are sung in Gayatri, the basic metre of all musical flexibilities. The figurative expressions like sheep, cow and cloud, for skin, milk and water respectively occur here. The language has been twisted immensely to suit the literary tastes. Conscious punning is already evident many a time. Most often they pun on 'vana' to mean 'forest' and the 'wooden vat'; on 'soma' to mean the 'juice' and 'Moon'; on 'indu' to mean the 'juice' and 'Indra'.

A good number of the Soma songs mainly describe the process of preparing Soma, or the feelings and thoughts of the poets when the juice is being extracted. It does not mean that all these are specifi-

cally composed for the ritual purposes. The song of Siśu (9. 112), which can reasonably be called "an apology for poetry" clearly portrays the vocation of the poet and justifies it. There we find a proper distinction between the priest and the poet. It is the poet that composes these songs as he pleases and when the moment transports him. The extraction of the Soma juice is one such supreme moment in his life; and he is jubilant over it. The poetic spirit is everywhere and the more glaring thing in these songs is the rapture and joy which the poet felt. In this ecstasy one cannot find poetry rich in artificial embellishments, for they destroy the purpose. The emotions that are recollected, felt and expressed in this supreme moment of felicitous transport give rise to pure poetry and the whole ninth book is one such.

All the Soma songs of the ninth book have found a way into the sacrifices, and some of them seem to have been specially fabricated with this purpose in view. The ritual songs are not all cold and prosaic, for the poets consciously endeavoured to make poetry even out of pure formalism. In so doing they had even to take recourse, in some case, to pure symbolism and figurative language, thus opening another fresh vista for the glow of poesy. The Soma songs are not at all an exception to this rule and practice. A few examples will make this clear. The purified Soma sits like the king above the contending tribes, amongst his folk (9.7.5). As it is poured through the filter the seers clothe it with robes made of milk (9.8.5,6). It swells to the heights of heaven and gently falls on the purifying sieve (9. 16. 7). The Madhu is the offspring of the sap of Soma (9. 18. 2). It bellows on the grass and sinks and settles in its home (9. 19. 3). And yet we have pretty lines like—

"Clarified by the sieve of sheep's wool Soma rises to his fullest splendour, There he stands, as after battle Stands the hero by the stolen cows" (9. 16. 6)

With the art of the fingers the seers clothe and decorate this steed in the lap of Aditi (9. 26. 1). Like a swan he makes all the troop sing his respective song, as he is bathed in milk (9. 32. 3), and runs like a deer (9. 32. 4). The cows, whose milk is to be mixed with this juice, have sung in joy to him as a lady does to her lover (9. 32. 5). People deck him like the king of elephants and he sits in

the woods like a hawk (9. 57. 3). Here the wood figuratively expresses the vats of wood, as is often the case in the Soma songs. One poet observes,

''हरिरोपशं कृगाते नभस्पयोहपस्थिरे चम्बो ब्रह्म निर्माजे,' (9. 71. 1).

'He makes the cloud his diadem, the milk his carpet in both worlds, and prayer his robe of state.' The sacrificer is spoken of as his father (2), whom he meets to assume a new refulgent robe. He is excited by the prayers, while the waters make him wild (3). The ten sisters, a figurative way of saying fingers, have sent him on like a chariot (5). He sits in the bowls like a bird (9.72.5). He has to pass into Indra—"Indramindo vṛṣā viśa". This expression is a very commen one in the text, though it has an imaginative transference of the series. (9.2.1). A conscious punning on the words Soma and Indu, meaning also the moon, seems to be intended in

यः सोमः कलशेष्वां श्रन्तः पवित्र त्राहितः तमिन्दः परिषस्त्रजे (१. 12. 5).

Indu embraces Soma in the jars on the purifier. Soma is born on the mountains, but is praised in the sacrifices. It is placed for Indra as a bird in her nest (9.62.15). Soma enters the jar and stands there as a hero among the Cows (9.62.19), and Cows represent milk here.

This Soma-cult, and its activities gave rise to many ballads which are of the 'labour song' type to a certain extent. The pressing of the Soma cannot be pursued silently, for a particular deed can be carried out successfully and most cheerfully only when an aesthetic diversion unconsciously enters into the individual and makes him enthusiastic in his deeds. The pressing of Soma as described in 1.28 is accompanied as usual by a beautiful refrain—

O Indra, drink thou eagerly of Soma liquor mortar-pressed.

The rhythmic and melodious way with which the poet begins to say how he has prepared the juice, enchants the hearers, even though, it is the most prosaic one.

2. "There are the broad based pressing-stones standing upright to crush the juice; where dual parts crush the stalk,

Are like the parts of man and wife;

3. There where a woman practises
The backward and the forward move;
Where as it were with reins to guide
They bind the cord with twisting stick":

The next two stanzas are addressed directly to the Mortar:

- 4. Whenever thou from house to house Art harnessed, Mortar for thy task.
- 5. Then utter here thy clearest sound, Loud as the drum of Conquerors.
- 6. Lord of the forest, once the wind Blew all about thy summit high;
- 8. Mortar, for Indra press thou forth
 The Soma juice that he may drink.

The very opening song of the ninth book has its particular bearing on the process. In this set of purification and preparation we come across many fingers that press the leaves which are spoken of as ladies, as sisters; while the vats of wood where the juice is laid are treated as wood itself. The Soma juice in the vat is often compared to a sea, lake, reservoir. He has horns and weapons, with which he is enabled to quell all his foes. Often we are told that Soma is the bird, the hawk, the animal (9.96.43), the horse, the bull, the lover. The milk and the waters into which it is poured are often the robes he wears. The swelling of Soma is a flood. Even the cloud is spoken of as his robe (9.83.5), besides the cows (9.96.26); for it is mixed with water and milk.

The cows are mixing themselves up with the child Soma (9.1.9). The milk is mixed in Soma and Soma is a young one in their conception here. Soma flies to the vats as a bird (9.3.1). The sparkling drops of Soma flow like waters down a deep descent (9.6.4) we are told

''परि प्रिया दिवः कविर्हासि नप्तो हितः सुवानो याति कविकतुः'' (9.9.1),

"when he is laid between both the hands and pressed he sends us delightful powers of life." He delights men and is the best gladdener (9.67.2). It is the mark of transporting that is the vital note in these songs. The Soma drops deck themselves with milk as kings with praises and as the sacrifice with the seven priests (9.10.3). Soma is

pre-eminently styled a Kavi, a seer many a time and the drop is its offspring (9.10.8). These drops when poured into the vats fall like rain upon the earth (9.17.2). As this wonderful horse is cleansed he enters into the songs like a pious king (9.20.5). These drops move like horses, cars, armies, winds, rains, and flames. (9.22.1.2). This seer flows to the purifier scattering the enemies as he is cleansed (9.27.1). Naturally as the juice is spread on the hide the dirt sticks up to it and the pure one comes up. 'Like waves of waters, skilled in song the Soma juices speed onward, as buffaloes to woods' (9.33 1). Here the term (vana) in बनानिमहिषा इव, has a double significance. With reference to the buffaloes it actually means a forest; and with regard to Soma it stands for the wooden vats. Apart from his robes made out of water and milk, the poet converts his songs also into the same category (9.35.5;43.1). He sports in the wood (9.45.5) 'In aspect he is like the sun; he runs forward to the lakes" (9.54.2) This is a reference to the bright yellow colour of Soma in the vats.

Another poet observes,

त्रानः सोम सहो जुहो वर्चसे भर सुं ब्वानो देव वीतियं (9.65.18).

'Pressed for the banquet of the gods, bring us might and speed, like beauty for a brilliant show.'

Pavitra's song (9.73) has a great literary and lyrical beauty, though it has a semi-ritual colouring. It is mainly occupied with the preparation of the juice. It opens with the verse—सक्ते द्रष्तस्य धामतः अभन्यरन्तृतस्य समरन्त नाभयः। त्रीन्त मूत्रीं अधुरश्च आरभे सत्यस्य नावः मुक्तनमर्गापरन्' 'they have blown at the edge from the drop. The naves move to the place of rta. The Mighty one began to make three heights. The ships of truth have borne the righteous'. From the edges of the pressing stones the Soma drops noisily. "Nābhayah" is a figurative expression for wheels, chariots and the swift Soma drops. The ships of truth are the vats where Soma is deposited. All this is pure symbolism.

As soon as he is born, this child clamours in the wood (vana); again a conscious double entendre is intended here (9.74.1).

The Soma drops are 'pleasing to look upon like beautiful, well-adorned women' (9.77.37). The cows bellow to the powerful Soma (9.80.2), and he bellows to them (9.82.1). This reciprocal phenomenon has given rise to many a literary twist in the matter of slyle,

Encountering the exploits of Soma (9.88) the poet compares him to a capacious car, to the team of Vāyu moving at pleasure, to Indra, to the horse of Pedu, to the splendour of Agni and to the vigour of a warrior. The pouring of the juice is happily depicted in another verse as the ten sisters driving the chariot horse to the place of rest from the fleecy summits (9.91.1). Caroused by mortals he is made immortal along with the sheep, cows and waters (9.91.2), the first two standing for their milk.

He is compared with the best in every species of the created objects. He is Brahmā among the gods, leader among the poets, Rsi in the inspired, bull among the animals, hawk among the vultures, axe of the forests (9.96.1). Like a wave he stirs the wave of the voice (9.96.7). He is a hawk in the bowls, a bird spreading himself, and a banner seeking cows and weapons (9.96.197). He flows to the pitcher like a well decorated youth, like a chariot to battle, and like a bull to the herds of cows (9.96.20). He goes over the backs of sheep, as if he were accompanied by a mare (9.107.8). The sheep is a figurative expression for their skin.

Soma has a romantic aspect also. He is not only loveable, but also a lover, and sometimes even a beloved. The daughters of the priest have adorned him as if he were a beautiful youth (9.14.5). These are, of course, the fingers. Again ten ladies have sung to him as a maiden welcomes her lover (9.56.3) Soma, the red one, blends himself with the cows that yield their fair breasts. Here the cows themselves stand for milk (9.61.21). Every one does his best to beautify him (9.15.7.8). He settles down among men like a hawk moving as a lover to his beloved (9.38.4). The fingers are the glittering maids and sisters owning Soma as their lord (9.65.1). The sporting of the juice on the ox hide is a frequent figure in the romantic conception (9.66.29). He flows on the skin of the sheep like one longing a bride (9.29.3). Apsaras that live in the waters of the sea have seated themselves within the vat and flow to Soma (9.78.3) who is their lover probably. He gives pleasure as a wife pleases her husband (9.82.4), and moves onward like a youth to the youthful maids (9.86.16). He comes to the special place like the husband of women (9.86.32) and flies to the appointed tryst like a youth to his love (9.93.2). He is sung by the poets as a lover to his love (9.69.23).

We are also told that Soma makes the cows pregnant (9.99.6). It is the libation of milk which is made efficacious only when the drops of Soma are mixed with it. He moves to take his place like a suitor (Vara) as if he were a lover going after his love (9.101.14).

The beautiful hymn 9.112 is a satire on the manifold desires of man. It could be sung as an accompaniment to any kind of work, and here the refrain indicates that it was adopted for the work of pressing Soma². Von Schroeder believes that this was used at a popular procession during a Soma festival when men danced with masks, representing Soma vegetation symbols. According to him, this small song has a very great value in the estimation and the building up of the cult.3 But as everything in the view of von Schroeder has a reference to the religious cult and to the primitive dances and frivolities, and as the theme of this song is entirely foreign to the application he has given, his view cannot be upheld. Oldenberg views it as intended for a prayer at Soma sacrifice for attaining special wishes, and Charpentier follows suit. Another class of critics takes this as "an old popular song transformed into an address to Soma by attaching to each stanza a refrain which has no connexion with the subject of the song". And Kaegi and Geldner did not think the refrain to be original, when they published their Siebenzig Lieder. Von Schroeder believed that the refrain was added later for a worldly character. Grassmann has removed it as spurious in all the three hymns. But as Pischel has rightly observed, the national character is expressed in the Soma pressing refrain.4 It is a supreme poetic diversion.

The last three songs in the ninth book can be said to form a trilogy representing the whole Soma cult in its various phases and giving vent to the emotions and feelings of the poets. The first one is by Siśu and the other two are by Kaśyapa. Yet they have a very close affinity in all aspects. They have a common refrain. The tone in the second has a mystic and metaphysical halo around it. The last is a formal thanksgiving.

The first one is plainly a musing about various things in human

² Winternitz: History of Indian Literature, 1.113.

³ Mysterium und Mimus, pp 486

⁴ Vedische Studien, 1. 107-112.

life, and the poet sings it as he presses the juice. He is constantly reminded of the presence of the work he has engaged himself in, and this he repeats at the end of every thought. It opens with a statement of fact that all of us have various thoughts and plans, for the ways of men are manifold. The carpenter or the builder always seeks the rums to make them new. The physician wants to find out the mained, and the Brahman the person who presses the juice. The smith goes after the wealthy man with ripe plants, with feathers of the birds and with the shining stones; for only then will he be able to make out a living. Here follows the famous verse,

कारूरहं ततो भिषगुपल प्रक्तिगा नना नानाधियो वसयवो खनुगा इव तस्थिम

'I am a poet, my father is a physician; my mother lays corn upon the stones. Desirous of wealth and with varied thoughts, we proceed like cows.'

This verse is important in a twofold way. First, it speaks of the existence and popularity of the various vocations irrespective of the barriers of caste, which do not seem to have come into vogue. Secondly it distinguishes the poet from the priest. The composers of the songs have very little, if not nothing, to do with the rituals. They uttered their songs as was their wont, and they never had any idea of composing all their poems mainly with the rituals in view. The last verse is beautiful containing a problem which he suggestively leaves out to be worked—

त्रश्वो वोल्हा मुखं रथं हसनात्तूपर्मत्रिणः शेपो रोमण्वन्तो भेदी वारिन्मण्डुक इच्छति

'The horse would draw an easy chariot; gay hosts attract the laugh and jest. The male desires his mate's approach; the frog is eager for the flood'. This verse occurs immediately after the poet has recounted the various vocations, and revealed to us in plain terms that he is a poet, and not a priest. Here we find a justification of his vocation. He wants to have a happy path, always sportive, laughing and merry. These things are absent in any other office, and more so in that of the priest. A gay and detached life with all happiness is only the poet's privilege. Yet he cannot ignore the practical universe; and as such he is eager to gain riches, as a frog is for the floods. It is only when the floods come that the frog can utter its sounds; and only

when a proper occasion comes can the poet sing. This is a "defence of poetry."

The last five verses of the next hymn have a mystic significance and importance; and hence they will be treated below. The last song (9.114) is a heartfelt obeisance to Soma. These two verses simply add to the imagery and to the mythology of the Soma cult. The Soma myths are innumerable, the most famous one referring to the hawk. In association with Indra, Soma shares many more stories and exploits. As usual the Vedic poets considered Soma as a very pleasing friend who bestows immortality. In this connection the poets gave vent many a time to a bitter punning on the terms martya and amartya as in:

श्रमत्यां मर्त्याना विवश --

'The immortal has entered into the mortal.'

Delight, transport and bliss are some of the beautiful qualities that are attributed to Soma, the god intoxicating jurce. He is the best grantor of bliss (9.1.3), and he has to make us better than that we are' (9.9.4). This mission of his is woven dexterously into a song as a refrain. He is the best of all creation, and is all the deities (9.5.9 etc). He is a sage, a seer, a wise one having great insight (9.12.4 etc). He runs through the realms of heaven (9.37.3; 48.1), as one poet would have it. In it there is a literary play over the visible Moon, and the invisible mystery of Soma. He gladdens us and gives us rapturous joy (9.43.1; 29.5 etc). He brings wisdom and delight (9.63.4), inspires the poets and gives them thought. By his songs he is a poet; yet he is a sage by wisdom (9.96.17). It is this happy union of love and beauty that made the poets idealise him and conceive of a mighty poetic creation. He is Rsi-minded and even a maker of Rsis (9.96.18). Yet he is a youth full of amorous passion. Still he is divine.

Soma is pre-eminently connected with light, with the immortal lustre hidden in the highest Empyrean. As such Soma finds a prominent place in the restoring of light by Indra and Brhaspati. Again one poet in his rapturous and ecstatic mood sings, अगम सोममस्ता अनुम अगम ज्योति रविदाम देवान् (8.48-3) 'We have drunk Soma and become immortal; we have attained the light, the gods discovered. This characteristic feature repeats itself in the last verses of 9.113.

The whole song has the usual refrain of the trilogy, but the last four verses prefix to it the words,—तत्र माममृतं कृषि 'make me immortal there'.

"O Pavamīna, place me in that deathless, undecaying world, wherein the light of Heaven is hidden, and everlasting lustre shines.....

"Make me immortal in that realm where dwells the king Vivasyān's son.

Where the secret shrine of Heaven is,

Where there young and fresh waters are

"Make me immortal in that realm where they move even as they list,

In the third sphere of inmost heaven where lucid worlds are full of light.

"Make me immortal in that realm of eager wish and strong desires.

The region of the radiant Moon,

where food and full delight are found

"Make me immortal in that realm where happiness and transports,

where joys and felicities combine, and longing wishes are fulfilled. flow, indu, flow for Indra's sake''.

P. S. SASTRI

Maharana Udai Singh and the Sur Emperors of Delhi

Dr. D. C. Sircar attempted to make out the following points in IHQ., Vol. XXX (March 1954):—

- 1. That Maharana Udai Singh submitted to Sher Shah (p. 28);
- 2. that though all the Persian chroniclers are silent about it (pp. 25-26), the inscription from Toda Raisingh 'suggests' it (p. 27); and
- 3. that the conquest of Toda Raisingh by Udaisingh is 'an interesting discovery' (p. 30).

But it should be borne in mind that

- (a) Dr. Sircar admits that all the available authorities simply prove the fact of surrender of the fort of Chittor, and are silent about the submission of the Rana to Sher Shah (p. 25);
- (b) the much-relied-upon inscription of Toda Raisingh is not quoted by him in full (pp. 27-28); and
- (c) the possibility of Islam Shah's having been vanquished by Udai Singh is ruled out by Dr. Sircar himself (p. 28), though it may as well mean this, if his logic is applied the other way.

So the contention of Dr. Sircar about the submission of Udai Singh is neither corroborated nor invulnerable. Hence the problem of Udai—Sur relationship remains unsolved. For a proper appreciation of Udai Singh's position, policy, and strategy at the time of the invasion of Sher Shah, we should

- 1. trace the history of Mewar from Kanwah to this date in the light of Persian texts and vernacular MSS and
 - 2. study the Toda Raisingh inscription carefully.

The defeat of the Rajput-Afgan coalition in the Battle of Kanwah (1527 A.D.) was among other reasons due to the inflexibility of the character of the Rajputs and their out-of-date strategy. It was as much due to the incapacity of Sanga to take advantage of the nation-wide anti-Mughal sentiments and of Babar's difficulties¹ as to the superior strategy of Babar, which consisted of wheeling movements of the flanks, the active use of reserves, and the profuse use of artillery²—against the compact Rajput cavalry formations³. Scholars believe that the defeat of Kanwah broke the Rajput confederacy⁴. But it is not so. Even after Kanwah, Sanga chased Babar from Chanderi to Kalpi, where Sanga was poisoned⁵. He died at Mandalgarh [Amarkāvya leaf 31 (b)]. The reason of this treasonable deed was obviously the opposition of his ministers to his plan of converting the Sanga-Babar conflict from a single-battle issue into a multi-battle affair⁶. The very fact of Sanga's

- 1 For the difficulties of Babar on the eve of Kanwah see Memoirs of Babar (Beveridge Tr.), II. 536, 547-50; Gulbadan Begam: Humayunnama (Beveridge Tr.), pp. 98-99; Abul Fazl: Akbar-nama (Beveridge Tr.) pp. 251-260.
- 2 Memoirs of Babar, II. 568-572; Akbar-nama, I. 260-265; Farishta (Brigg's Tr.) II. 56-57; Erskine: History of India under the First Two Emperors of the House of Timur, I, 472; For the chart of the battle-field see Prof. Rushbrook William's An Empire-builder of the Sixteenth Century, p. 150.
- 3 Dr. A. C. Binerjee: Rajput Studies, p. 95; Tod: Annals and Antiquities of Rajasthan (Popular Edition, 1914), I. 181.
- 4 Prof Rushbrook William, op cit., 156; Stanley Lanc Poole: The Emperor Babur (Rulers of India Series), p. 181.
- 5 Amur-kāvya (MSS. 1493 Sanskrit, Saraswati Bhavan, Udaipur), leaf 31 (b); Vamšāvali (MSS. 828 Hindi; S.B., Udai.), leaves 60 (b) 61 (a); Vamšāvali (MSS. 872 H., S. B. Udai.,), leaf 127; Vamšāvali (MSS. 878 H., S. B. Udai.,), leaf 64 (b). Rajavali (MSS in Hindi in possession of Ashiya Savaldanji, Udaipur) says that after an engagement at Kalpi between Sanga and Babar poison was administered to Sanga. 'Raval Rana ki Vat (MSS 876 Hindi, S. B. Udai.), leaf 81 (a) says that it was administered by Pawar Karamchand and Ratansi. This Ratansi ma) be Prince Ritan Singh who was acting as regent on behalf of Sanga since the latter's defeat at Kanwah when he gave up wearing the marks of royalty [see Vamšāvali (MSS. 878)., leaf 64 (b)].
- 6 All the Khyats unanimously allege that the murder of Sanga was the result of the exasperation of the nobles at Sanga's insistence on pursuing beyond Kalpi (See Vamśāvali (828), leaf 60 (b); Vamśāvali (876), leaf 65 (a); Vamśāvali (872), leaf 127; Rajavali (without pagination). This is the other way of saying the same thing that they were opposed to Sanga's attempt to turn the one-battle-war into multi-battle-war.

advance to Kalpi, east of Kanwah, and not to sout'i-west towards his eapital, Chittor, is an ample testimony, not only of Sanga's strength but also of the existence of the Rajput confederacy then. Not the defeat of Kanwah but the death of Sanga broke the latter.

Sanga, during his life-time had assigned the Jagir of Ranthambhor? to Vikramajit, and probably Kumbhalner, with its adjoining hilly region, to Udai Singh⁸. If so, Ratan succeeded to an area which comprised of Ajmer in the north, Hadoti in the east, Girava in the west and Mandasaur in the south. It was practically half of the area of the kingdom of Mewar.

Rana Ratan Singh was a capable ruler. He allied himself with Sultan Bahadur Shah of Gujarat¹⁰ in suppressing the since-Kanwah-

- 7 Memoirs of Babar, II. 612. In the light of a copper-plate dated 1588 V. S. Asadha Sudi 7 (Mahakama Khas Register No. 460/1588) it appears that Vikramajit was exercising sovereign powers from Rantham'shor in the reign of Ratan Singh. The legend that jagir worth Rs. 60 lakhs was assigned to Vikramajit by Sanga along with the fort of Ranthambhor is indirectly corroborated by the fact that Karmeti demanded a jagir worth 70 lakhs rupees in lieu of her surrendering Ranthambhor and its dependencies to Babar (Memoirs of Babar, II. 612).
- 8 Pt. Nathulal Vyas in his Mahātānā Pratap (Incomplete MSS in Pratap Sabha, Udaipur) says that Kumbhalner and the adjoining hilly region was assigned to Udai Singh by Sanga. There is no reliable evidence to confirm or deny this assertion.
- 9 Dr. Gopinath Sharma [Mewar and the Mughal Emperors (Agra 1954), p. 46], unjustly describes Ratan Singh as 'an anaemic figure' and further goes to ridicule him as 'a sad caricature of full-blooded personality like Sanga' (p.47). He cites his adamance in not closing the doors of the fort of Chittor as evidence in support of these charges. But this proves at best his desperate valour, impetuous nature, and, say, his turbulent emotionalism. But how can this be described as 'anaemic'?. Tod (op. cit., I. 246) agrees with the view that Ratan Singh was a capable monarch. Kaviraja Shyamaldas also supports it (Samksipta Mewar Kā Itibās, MSS. No. 921 H., S. B. Udai.), leaves 146 (b) 147 (a).

¹⁰ Mirat-i Sikandari, (Bailey Tr.), pp. 348-353.

defiant ruler of Malwa.¹¹ A slice of Malwa was the reward¹². His zeal without tact alienated some nobles who joined Bahadur Shah¹³. His murder at Virudani in Bundi in 1588 V.S.¹⁴ brought Vikramajit of Ranthambhor to the throne. This united the two semi-independent wings of Mewar into one. Vikramajit's childishness and evil habits alienated several nobles¹⁸. It gave Bahadur Shah a chance.

- Tr The reasons for the hostility of Mahmud Khilji of Malwa with Rana Ratan Singh were:—
 - (a) the offence given by Ratan Singh in capturing the fort of Gangrun (Farishta, IV. 123);
 - (b) His attempt to recover the territories lost by him to Sanga
 - (c) His anger at Ratan Singh's help to Silhadi whom he wanted to suppress; and
 - (d) His dislike of the arrogance of Ratan Singh. (Brigg's Farishta, IV. 263-5)
- 12 Farishta (Brigg's: IV. 115) It appears that the districts left with Silhadi fell into Mewar's sphere of influence. Silhadi further augmented it by conquering Ujjain (p. 117). Bahadur Shah, who was already smarting at the gain fallen to the lot of Silhadi and Ratan Singh, was greatly incensed at this attempt to increase the area of Mewar's protectorate by conquering Ujjain. So he clashed with Silhadi, and Ratan Singh was also dragged into it (p. 118).
- 13 Mirat-i Sikandari, p. 344, says that Nar Singhdeo, nephew of Raja of Gwalior, and Prithviraj, nephew of Rana Sanga joined Bahadur Shah in 1529 A.D. Farishta (IV. 110) says that it happened in 1528 A.D. Secondly, he calles the nephew of Sanga by the name of Sripatrai.
 - 14 Vamsa-bhāskar, Mayukha 183 Verse 63. This date can be disputed.
- 15 Raval Rana ki Vat (MSS 876 H., S. B. Udai.), leaves 62 (b) 63 (a). He took delight in sharing the company of riff-raff and wrestlers, ibid., 83 (a). But the picture of Vikramajit as drawn by Vamśa-bhāskar (184. 2-5) is definitely imaginary and false. In their desperation the nobles allied with the Minas, a ferocious tribe of Rajasthan, and spread anarchy in Mewar (cf. lifting of cattle by Minas with the connivance of the nobles from the plain of Chittor: [Raval Rana ki Vat, leaves 82 (b) 83 (a)]. But we have no evidence to support the contention of Kaviraja Shyamaldas (Virvinod, II. 38), MM, Oza [(Udaipur Rajya kā Itihās, (I. 397)]. Oza (Pratapgarh Rajya kā Itihās pp. 76-77) and Dr. Gopinath (op. cit., p. 49) state that the offended nobles joined Bahadur Shah in the days of Vikramajit. Narsinghdeo and Prithviraj (Stipatrai of Farishta) were already with Bahadur since the days of Ratan Singh. This did not happen in the days of Vikramajit as these scholars believe.

This, along with Mewar's interference on behalf of Silhadi; ¹⁶ and the impending. Humayun-Bahadur conflict¹⁷ brought twice the guns of Gujarat to the doors of Chittor. Vikramajit appealed to Humayun for help (Farishta: Brigg's Tr. ii. 74) through Dungar Singh, a natural son of Sanga | Vamisavali No. 828 MSS. leaf 64 (a)] ¹⁸. But it was in vain. The second Sākā of Chittor (1535 A. D.) cost 1000-1300 ladies and 13000 soldiers ¹⁹. In all, Mewar lost, along

- 16 Mirat-1 Sikandari, pp. 360-70 Farishta, IV. 118-121, Tahkat-1 Akhari by Khwaja Ahmad (Tr. De), vol. III, pp. 858-62.
- 17 Mirat-i Sikandari, pp. 374-381; Farishta, IV. 124-5; II. 73; Tabkat i Akhari, III. 371-2.
- 18 This event is magnified and talsified as sending of Rakhi (Dr. Gopinath op. cst., 50). Dr. Gopinath cites Raval Rana ki Vat (MSS, leaf 81 (a), Vamśavalı Ranajı Ri (leaf 63 (b), and Mewar kā Samksipta Itihas (leaves 151 (a-b) 152 (a) in his supports. Raval Rana ki Vat on leaf 81 says that in 1580 V.S., just after the death of Sanga Karmeti sent bracelet from Bundi, where she had retired to deliver Udai Singh who was in womb at the time of Sanga's death. Here the year of the death of Sanga as well as that of birth of Udai Singh, and the place of sending of bracelet are given in a manner which do not help the thesis of sending of bracelet by Karmeti at the time of Bahadur's siege of Chittor The account of Raval Rana kt Vat is a mistaken version of negotiations started by Karmeti with Babar soon after the demise of Sanga through Asuka (Memoir of Babar, II. 612). In this connection it is of great interest to note that the year of sending of bracelet and the year of the death of Sanga are told to be the same. Babar also says that negotiations between him and Karmeti started very soon after the death of Sanga. Kaviraja Shyamaldas, the co-author of Mewar Ka Samksipta Itihās (MSS) in Vir Vinod (ii. 5-7) says that Rakhi was sent by Karmeti during the life-time of Babar; and at the time of the siege of Chittor Karmeti solicited help from Humayun on that ground (p. 7). The position of Vamsavali Ranajit Ri is also not in any way better in this respect. In another context Raval Rana Ki Vat (leaf 87 (b) says that after the fall of Chittor, Rawat Surtan of Bundi solicited help from Humayun. But by that time Karmeti had already immolated herself in the Jauhar of 1535 A.D.
 - 19 Rawal Rana Ki Vat (leaf 86 (b). Vir Vinod puts the figures at 32,000 soldiers and 13,000 ladies (ii. 31). This estimate is fantastic. Kavi Raoji, a contemporary, puts the loss at 10,000 strong (verse 20).

with Chittor, the districts of Malwa²⁰, Ranthambhor²¹ and Ajmer²² to Bahadur Shah in his two raids.

Chittor remained in the hands of the Gujarati Governor, Malik Burhaunul Mulk by name, for a short time²³. Taking advantage of the successive victories of Humayun over Bahadur Shah, with 5-7000 strong²⁴, the Sisodias recaptured the fort on Jaista Sukla 2, 1592 V.S.²⁵ i.e., Tuesday, May 4, 1535 A.D. Vikramajit returned from Bundi, his resort since the second siege of Chittor by Bahadur Shah, and continued in his ill-treatment of the nobility. Vikramajit gave a punch on the nose of Karamacanda Pawar²⁶ and released foul water on the person of Rawat Khan²⁷. This broke the camel's

- 20 Mirat-i Sikandari, p. 372: (erm of the treaty at the time of first siege of Chittor by Bahadur Shah.
- 21 Ibid., pp. 372-3: conquered by Burhanul Mulk and Mujahid Khan after the time of first siege of Bahadur Shah.
- 22 Ibid., pp. 372-3: captured by Shamshir-ul Mulk after the first siege of Bahadur Shah.
 - 23 Ibil., p. 393. In this year Gujrati governor is found in Chittor.
- 24 Muhnot Nensi Ki Khyat (Ram Narayan Diggad's Tr.), p. 55; MSS of this Khyat in Saraswati Bhavan, Udaipur, further gives the number of soldiers employed in its recapture [leaf 199 (b) of Gujrat section].
- 25 Hur Patra: in the collection of Pandit Nathulalji Vyas. (Hur Patras are isolated papers containing information of every type written without any sense of chronological sequence. The importance of these papers is not so far properly appreciated by the scholars, and as such this great source of information and collaboration remains completely untapped. If the scholars do not awake to the sense of their historical importance, thousands of these papers will be lost. With all their chronological and historical value they suffer from one drawback: their own time and their author cannot be ascertained).

Mirat-i Sikandari also indirectly supports this date. It says that when Humayun was besieging the fort of Champanair, Malik Amin Nas (who held Ranthambhor), Burhanul Mulk (who held Chittor) and Malik Shamshir-ul Mulk (who held Ajmer) collected 20,000 horse and wrote to Bahadur for permission to attack Pattan. Humayun cuptured Champanair on 20th July 1535 A.D. (Akbar Nāmā I. 312). Then he returned to Agra and these officers attacked Pattin. Thus Burhan-ul Mulk might have left Chittor before the fall of Champanair, i.e., before July 1535. As the siege of Champanair lasted for a couple of months, May 1535 appears to be the probable period of the Sisodia re-occupation of Chittor.

back. The offended aristociacy colluded with Banavit²⁸. He was persuaded to assassinate the incorrigible Rana²⁹.

Banavīr was the natural son of Pr. Prithviraj, the elder brother of Sanga, by Putal De³⁰. He became, after murdering Vikramajit, the ruler of Mewar in V.S. 1593³¹. Panna saved Udai Singh by heroically sacrificing her own son. Some say that he was already

- 28 Ibid., leat 89 (a), Mewai Ka Samksipta Itihas (written in the days of Maharana Sambhu Singh by Kaviraja Shvamaldas and Purohit Ramnath Sanaddhya, MSS No. 921 H. in Saraswati Bhavan, Udaipur) leaf 154 (b) says that Banavir was called from Bagad by the nobles for assassinating Vikramajit. But this view is not supported by any known authority. On the other hand Rajavali (without pagination) says that Banavir was already serving Vikramajit at the time of the latter's murder. Rāval Rina Ki Khyat (leaf 89 (b), Udaipur ke Rajaun ki Pidhiyaun ki Khyat (MSS in Rajasthan Vilhyā Pitha, Udaipur) leaf 16 (b), and all the other Khyats support this view.
- 29 Rawal Rana ki Vat (leaf 89 (b) says that Banavir declined to assassinate the Rana pleading his illegitimate birth as his excuse:

''बगावीर कहा। हुँ खवासण रो हुं'

But Karamchand Pawar persisted and said

''में करागां ज्यो सरे हुवेगा"

Then Banavit agreed. Mewar ka Samksipta lithos (leaf 154 (b) says that the nobles commissioned Banavir to murder Viktamit by promising him regency, during the minority of Udai Singh, but Binavit went back on his word. This is incorrect. Rajavali clearly says:—

"पृथ्वीराजजो री खवासमा रो बेटो बमावीर जमी उदेशोषजी रा वहा साइ वीकमजीतजो राज करता जमा उपर चृक्षकीको । उमराव सारा थेला । कोठारे रावत खाँदलजी भेला नहीं।"

Similarly, Udaipur ke Ranain ki Pidhiyain ki Khyai says:

''सरदार सारा मलेर कुवर प्रथ्वीराजरी कुवास रा वेटा बगावीर ने कहा सो तूँ द्रबार उप्र चुक करे तो थाने गादी बेटावों'

Rawal Rana ki Khyat also agrees with this view. Muhnot Nensi does not give any detail of the plot (p. 54). A poetic composition, written by Kavi Raoji, a contemporary writer says:

''चहुवान पोवार बदलि के, हनी विक्रम बनवीर उली'

- 30 Muhnot Nensi, p. 54
- 31 Kaviraja Surajmal: Vamsabhāskar op. cit., p. 2201, Devi Prashad: Khavasbal Banavir, p. 81

holding his court at Kumbhalner then³². But all the Khyats unanimously uphold the Panna episode³³.

Banavīr was a brave³⁴, great³⁵, and a magnificent³⁶ ruler. He was a skilful administrator³⁷ too. He efficiently organized the armies of Mewar³⁸. Mewar gained much during his reign³⁹. But his ille-

- 32 V. máabhaskar says that at the time of murder of Bikramajit, Udai Singh was already holding his court at Kumbhalner (p. 2201). Ramnarayan Duggad (Mewar ka Itihas, p. 109) accepts this view. But had it been so, Banavīr would have immediately declared war on Udai Singh. Udai Singh would not have been left unmolested for seven years as all the Khyats unanimously assert. What appears more probable is that Vikramajit granted jagir of Kumbhalner to Udai Singh which was managed by Asha Deopura for Udai Singh, and the latter remained at Chittor. This view also explains the seven years' period of concealment of Udai Singh because it is counted from the date of conferment of this jagir. This might have happened about two years before the murder of Vikramajit. So five years of the reign of Banavir and two years of previous enjoyment of this jagir make in all seven years which are told to be the period of Udai Singh's remaining silent (Chhānē in Mewari) wrongly understood to be the period of disguise.
- 33 Raval Rana ki Khyat, leaf 90 (a); Udaipur ke Rajaun ki Pidhiyaun ki Khyat, leaf 16 (b); Rajavali tells that Udai Singh was smuggled out of the fort through Lakhota ki Bati. Kavi Raoji says:

छत्तवल करे उदल काढ्यो, भेदपार दर्लस थकी ॥२५॥ धरो छवरां पतरा, दीनो कोट निकार पुढि श्रहीरो लग्गी के, लीनो नन्दी पार

34 Vamsabbāskar says

मिच्छ नव वार्ने के विहाते सुने फोज फारि ॥१७४।१४

And again, Kavi Raoji says:

गांजि वीर वनवीर, मोर मीरखां सर्जाय

- 35 Tod, op. cit., p. 254
- 36 Charan Ramnath: Itihas Rajasthan, p. 46; Tod, op. cit., p. 254
- 37 Udaipur Ke Ranaun ki Pidhiyaun ki Khyat, leaf 19 (b)
- 38 Dr. Gopinath remarks that "the army (of Banavir, R.C.) was demoralized by indolence and want of patronage" (op. cit., p. 60). This assertion appears to be confounded in the light of the fact that the fort of Chittor was captured by Udai Singh not by the force of arms but through bribe, as we shall see later on.
 - 39 Udaipur Ke Rajaun ki Pidhiyaun ki Khyat, leaf 19 (b)

gitimate birth brought about his fall. His attempt to exercise the kingly prerogative of sharing the dishes of his platter with the nobles led to the desertion of Rawat Khan with several others including those who were in the establishment of Vikramajit, to Udai Singh at Kumbhalner⁴⁰.

These nobles publicly enthroned Udai Singh at Kumbhalner, with great pomp and ceremony⁴¹. And soon after, with the aid of his fathers-in-law Rathor Kumpa and Sonagara Akheraj⁴², and with Asuji Deopure, Rawat Khan⁴³ etc., Udai Singh marched on Chittor in 1597⁴⁴. His 20,000 strong met Banavīr's 10,000 under Tumbar Kovar Singh at Maholi and defeated them⁴⁵. Next they killed Malla

- 40 Ibid., 18 (a); But Rawal Rana ki Vat does not mention this event as the reason of Rawat Khan's joining Udai Singh. It says that Asuji Deopura invited him (leaf 95 (a). Similarly, Rajavali says that while returning from visit to the temple of Charbhuji Ravat Khan visited Asuji and learnt about the concealment of Udai Singh at Kumbhalner. Vainšabhāskar gives the credit of organizing anti-Banavīr march to one Dadhicha Brahmin Khema by name (Mayukha 184, Verses 23-27).
- 41 Vamsavali No. 867 leaf 21 (a); Raval Rana ki Vat, leaf 96 (b); Rajavali simply says ''मेवाइ का सरदार ऊमराय हा सो रायत खांदलजी साह सु सारा पंगे लागा'
- 42 Rathoran Ki Khyat (MSS 894 Hindi, Siraswati Bhavan, Udaipui) leaf 40 (a)
- 43 Raval Ranz ki Vat, leaf 95 (b) 96 (a); Udaipar ke Ranaun ki Pidhiyaun ki Khyat, leaf 19 (a)
 - 44 Amar kavya (MSS 1493), leaf 33 (a) Kavi Raoji says: -
 - 45 मिलि सारू मेवाइ, वीस हजार वहादर

माहोली वरीयांम, राम चालक वीरवर तोवर कोवरसिंह, सहेम दम मर्ज विकट

Munshi Devi Prashad (Khavasbal Banavir, p.84) is wrong in holding that Udai Singh had 140,000 men with him. In fact, he had only 20,000 strong. Banavir had sent 10,001 men against him. Rajavali says that Banavir despatched 10,000,1 strong against Udai Singh. This is wrong. Here is a mistake in taking down the figures from old Mewari figures. In old Mewari ten thousand and one used to be written as 10,000,1 which in modern light will mean one lakh and one. Vamsāvali (832 Leaf 136), Vamsāvali (826 leaf 64 (a) and Rajavali, Muhnot Nensi (p. 56) hold that Banavīr himself was present in the Battle of Maholi.

at Tana⁴⁶, after a brief siege of one month⁴⁷. At Chittor the siege continued for about two months without any result⁴⁸. Then the garrison was bribed⁴⁹. Several nobles were entited to desert Banavīr through promise of liberal rewards⁵⁰, which swelled Udai Singh's numbers to 30-40,000 strong⁵¹. Chil Mehta⁵², also called Mehta Suman⁵³, was persuaded to betray the fort⁵⁴. Banavīr fled or was permitted to retire through Lakhota Ki Bari⁵⁵.

Soon after regaining the fort of Chittor, Udai Sing busied himself in re-establishing his authority over the recently lost territories of Mewar. Sirohi was first brought under control⁵⁶. But soon Mewar was confronted with a great national crisis. It was the invasion of Sher Shah. Soon after defeating the forces of Maldeo near Merta (in March 1544 A. D.) Sher Shah marched against Chittor⁶⁷. But

Raval Rana ki Vat (leaf 98) (b) disagrees with it. Kavi Rao, a contemporary authority also supports the view of Raval Rana ki Vat. Kovar Singh lost the field. Kavi Raoji says:

चालक पग नहीं चल्यो, क्षीक खगधार छिना छित तोवर कटि धर मिल्यो, मिल्ये दल भीर जिन जुरें में के भिरे, फिर नह सत श्रमतह फते पाय उर्देसाह, जीती ऊमावर विजय ॥३५॥

- 46 Raval Rana ki Vat, leaf 99 (a); Udaipur ke Ranaun ki Pidhiyani ki Khyat, leaf 19 (a); Vainśāvali (878), leaf 70 (a)
 - 47 Raval Rana Ki Vat, leaves 98 (b) 99 (a)
 - 48 Udaipur ke Ranaun Ki Pidhiyaun ki Khyat, leaf 19 (a)
- 49 Vanisa-bhāskar p. 2202; Udaipur ke Ranaun Ki Pidhiyaun Ki Khayat, leaf 19 (b) alleges treachery but not bribery.
 - 50 Vainsāvali (867), leaf 22 (a)
 - 51 Raval Rana Ki Vat, leaf 99 (a)
 - 52 Udaipur ke Ranaun ki Pidhiyaun ki Khyat, leaf 19 (b)
 - 53 Raval Rana ki Vat, leaf 99 (a)
- 54 Udaipur ke Ranaun ki Pidhiyaun ki Khyat, leaf 19 (b); Raval Rana ki Vat, leaf 99 (a)
- 55 Udaipur ke Ranaun ki Pidhiyaun ki Khyat, leaf (100 (a); Vamsāvalī (828), leaf 64 (b); Vamsāvalī (872), leaf 137; Vamsāvalī (878), leaf 70 (b). But Vamsābhāskar says that whether he fled away or was killed cannot be satisfactorily determined (Mayukh 184 Verse 27)
 - 56 Kaviraja Shyamaldas, op. cit., II. 65
 - 57 Elliot (Tarikh-1 Sher Shahi), vol. IV, p. 466

according to Elliot⁵⁸, Sher Shah came to Chittor from Agra via Ajmer several months after this battle.

For Udai Singh the situation was very difficult. Between the Battle of Kanwah (1527 A.D.) and 1544 A.D.), for about seventeen years, Mewar had suffered terribly. She was bled white by the invasion of Bahadur Shah and the civil war. Secondly, Udai Singh was well-acquainted with the strength and weakness of the fort of Chittor. It is an ancient fort of pre-gun-powder days. Its defecte potential was greatly reduced now. The two sieges of Bahadur Shah tragically revealed it. Moreover, it is perched on a mountain plinth surrounded by plains on three sides and by river Banas on the fourth. So it could be easily besieged. In such a case the only alternative before the beleagured garrison was either Jauhar or succender. Chittor had always acted traitor to its masters. So it was no use defending it. Lastly, Udai Singh had as yet not consolidated his position. Whatever strength he might have amassed so far was not to be lightly thrown to winds. The attempt at opposition to Sher Shah in defence of Chittor would be just futile. It was like Don Quixote tilting sword at the wind-mill. So when Sher Shah was 24 miles from Chittor, the keys of the fort were surrendered to him5". Appreciating the wisdom of this step P. Kennedy says: - That it "saved the Raja and his people from the repetition of Bahadur Shah's invasion 10 years previous". (History of the Great Moghuls, p. 214).

But was Chittor surrendered without any fight? All the Muslim historians say 'yes'. But Amarkavya mentions several engagements

⁵⁸ Ibid, IV. 406, footnote 2. Elliot cites Fankb-1 Dands for support but observes that this is the only book which mentions Sher Shah's journey to Agra and Ajmer after the defeat of Maldeo.

⁵⁹ Ibid., vol, IV, p. 406. Dr. Gopinath (op. cit., pp. 61-62) holds that the keys of the fort of Chittor were surrendered to Sher Shah at Jahazpur. Jahazpur is about 70 miles from Chittor, and secondly, it does not fall on the roal to Chittor from Ajmer. So it is very difficult to accept the view of Dr. Gopinath in the absence of any definite and reliable evidence against the definite information of Tankh-i Sher Shahi which gives 24 miles as the distance of the place where Sher Shah received the keys. Dt. Gopinath's view is not acceptable for this reason also that there was no business for Sher Shah to go to Jahazpur.

between Sher Shah and Udai Singh60. Reading both these views together may we say that between Ajmer and Chittor Sher Shah encountered several guerilla bands, but at Chittor no opposition was offered. Thus Amarkavya speaks about the flankal not frontal activities of Udai Singh. Though these guerilla raids could not impede the progress of Sher Shah's march, he was made to see that if he ventured to conquer the whole Mewar, as he did in Marwar, he would have to face costly, protracted and trouble some hit-and-fly type of warfare in mountainous regions of Girwa. Secondly, probably Viramdeo of Merta and Kelyan Rao of Bikaner⁶¹, or their Vakils, the friends as well as well-wishers of Udai Singh, were in the camp of Sher Shah. They might have expostulated with Sher Shah about the losses in Marwar, the approach of the rainy season, and the toughness and doughtiness of the Sisodias. So Sher Shah contented himself with the occupation of Chittor only. Handing over Chittor to Shams Khan, the brother of Khawas Khan, Sher Shah proceeded to Kachwara 62.

Was this surrender of Chittor accompanied by submission of Udai Singh? Farishta⁶³, Abbas Sir Wani⁶⁴, speak about the surrender of the fort of Chittor only, but not by whom. But Abul Fazl⁶³ says that it was made over to Sher Shah by the commandant of the

- 60 Amarkāvya (MSS 1661) leaf 32 (a)
- 61 Cf. MSS Maharana Pratap by Pandit Nathulalji Vyas. But Jaimal Vainsa Prakash (Ajmer, 1989 V.S.) by Thakur Gopal Singh Rathor (p. 103) says that Sher Shah was not accompanied by these persons when we preceded against Chittor. They had retired to their estates.
- 62 Elliot: Tarikh-1 Sher Shabi, vol. IV, p. 406; But MSS 112 Persian in Saraswati Bhavan, Udaipur) entitled Tofa-i Akbar Shabi, leaf 163, says that Sher Shah went from Chittor to Kahi.
- 63 Farishta (Bigg's), II. 123 Dr. Gopinath presumes that the surrender of the fort of Chittor was made by Udai Singh. And he further adds, 'Sher Shah allowed the Rana to remain in possession (of the fort, R.C.) as a result of a treaty' (op. cit., p. 62). But the treaty spoken of by Farishta is not that which Udai Singh and Sher Shah stipulated between themselves. It refers to the one which Sher Shah entered into with the commandant of the fort who surrendered it to Sher Shah [Abul Fazl: Akbar Nāmā (I. 401)].
 - 64 Tarikh-i Sher Shabi, Elliot: IV. 406.
 - 65 Abul Fazl: Akbar Nāmā, I. 401

fort. Amarkāvya supports this by categorically affirming that Udai Singh continued to be independent⁶⁶. Amarkāvya's statement that ''नभोनोदय 'सिंहाऽभून तद्बलं इतवान'' (leaf 32a) and that of Vamsavali No. 872 that Udai Singh defeated the Pathans, may refer not to the military defeat of Sher Shah but the frustration of his purpose of defeating Udai Singh and that of annexing the whole of Mewar⁶⁷.

Now let us see what the text of the inscription from Toda Rai Singh says. The following is its text in full:

सिधि॥ श्रीगणेशायनमः॥ पं ब्रह्म वेदान्त विदो वदंति परं प्रधानं पुरुपं तथान्ये । विश्वोद्धते (: ×) कारणमोश्वरं वा तस्मै नमो विन्नविनाशनाय ॥१॥ संवत १६०४ वर्षे ॥ शाके १४६६ मार्ग सिर विद २ दिने विद्धनं पती ॥ श्रो॰ प्रान्हद (?) ॥ तस्य पुत्र प्रो॰ नराहण (?) ॥ तत्पुत्र प्रो॰ महेम ॥ प्रो॰ चकपाणि ॥ तस्य पुत्र चि॰ दासीदास ॥ चि॰ विष्णुदास ॥ राजाधिराज राज श्री सूर्य सेणि ॥ तस्य पुत्र राजश्री पृथ्वीराज ॥ तस्त पुत्र राजश्री राव रामचंद राज्ये वर्तमाने ॥ तस्य पुत्र कवंर च परसराम ॥ पातिमाहि सेर साह स्रि ॥ तस्य पुत्र पातिसाह श्रसलभ साहि ॥ कीवारो वर्तमाने ॥ सर्वभूमिकोषमम पांडा लाष १९ की पसमु राज भी संग्राम देव । तस्य पुत्र उदयसिघ देवराणी कुभलमेर राज्ये वर्तमाने ॥ कारागर लाला श्रीचंदरा सु (?) लिपितं जो रामदाम कारागर सीवचंद तकाराम पादवी लायित...रिन जन चोवारि बडा हुति (?) टं १००१ महस्त्र रक (?) श्रांके मेवाडी नाणी ॥ टंक १०८२ १ बाहुके निमि (तं ×) कागा । शुभं भवतु ॥ राम राम राम ॥ (Obtained by the courtesy of Dr. Satya Prakash Shrivastava, Chief Supdtt., Deptt. of Archaeology and Museums, Govt. of Rajasthan).

Here Sher Shah and Islam Shah are mentioned along with Sangramdeo and Udai Singh. Sher Shah is called 'Patishah' while Sangramdeo who is no other than the famous Rana Sanga, is called 'Sārvabhauma'. Dr. Sircar's contention that Sher Shah and Islam Shah are called 'Sārvabhauma' is unacceptable. Thus both the houses—viz., those of Surs and the Sisodias'—are shown existing side by side. And as such, it does not establish the fact of vassalage of Udai Singh to Islam Shah as Dr. Sircar infers⁶⁶. This inscription on the other hand read along with the Persian accounts and the Sanskrit chronicles, totally disproves such a conclusion.

⁶⁶ Amar Kāvya (MSS 1661) leaf 32 (a)

⁶⁷ Under similar circumstances, in 1567-8, though Chittor was lost to Akbar by the Sisodias, the native chroniclers could legicimately claim victory for Udai Singh (cf. Jagannath Temple Inscription, Verse 40)

⁶⁸ IHQ., vol. XXX (March 1954) p. 28

Dr. Sircar thinks that the inscription for the first time brings to light the fact of the submission of Toda to Udai Singh (op. cit., p. 30). But this is not so. Amarkāvya says that Udai Singh gave Toda to Ramacandra⁶⁹. So either Ramacandra was a refugee in the court of Udai Singh, like Rama Shah of Gwalior, Jaimal of Merta etc., and Udai Singh conquered Toda from the Surs and gave it in Jagir to Ramacandra, to whose reign the inscription belongs; or, possibly instead of being a refugee in the court of Udai Singh, Ramacandra might have been a Sur vassal and Udai Singh liberated him from the Muslim yoke. The latter explanation also clarifies the point involved in the simultaneous recording of two sovereign houses in the inscription.

Now a question arises: when was Chittor reconquered by the Sisodias? Two clues can help us: (1) It was in the reign of Islam Shah, and (2) it was before the death of Khawas Khan. Khawas Khan was left in charge of Marwar⁷⁰ in the first half of 1544 A. D. (Sher Shah by Kaliniranjan Qanungo, pp. 329-31). Maldeo recovered it about the end of Siavan V.S. 1602 i.e. 528 days after its fall into the Afgan hands71, i.e. about two months after the death of Sher Shah. During this time either Khawas Khan was driven away by Maldeo, who later on espoused the cause of Adil Khan, brother of Islam Shah, and after defeating the imperial armies at Fathpur fled to Kumaon hills [Tarikh-i Daudi: Elliot, iv. 494; At Badaoni (Ranking Tr.) I. 487 . This might have taken about 6 months to occur. During this period Maldco appears to have recovered everything except Ajmer. The rebellion of Khawas Khan took place most probably within a year of the death of Sher Shah⁷². Probably, Shams Khanleft Chittor in the hands of the Rajputs about this time under the increasing pressure of the Sisodias, and not without bloodshed 13. This might have happened in 1549 A. D., i.e., either in the end of 1603 or beginning of 1604 V. S. Then Toda was conquered or

⁶⁹ Amarkāvya (MSS 1661), leat 32

⁷⁰ Tarikh-1 Sher Shahi. Elliot: IV. 127 (Süsil Gupta Edi.)

⁷¹ Rathoran K. Khyat (MSS), leaf 44 (b)

⁷² Elliot. vol. IV, Appendix, E, p. 530

⁷³ Amarkāvya (MSS 1661) leaf 32

liberated by Udai Singh. The inscription belongs to the year 1604 V.S. The words of Islam Shah to Khawas Khan that the Sisodias were again raising their head suggests not that the efforts of the Sisodias occurred in the reign of Islam Shah. They might have been doing their humble best since the days of Sher Shah. It is for this reason that Badaoni does not mention the occupation of Chittor by Sher Shah; because there was nothing to be proud of in it.

But one thing should be noted: Dr. Sircar has done an appreciable service by clearing a great chronological uncertainty. It was so far impossible to ascertain the year of the conquest of Toda Raisingh by Udai Singh. Amarkāvya does not mention its date because it is mentioned among the gifts of Udai Singh. The event which precedes this catalogue of gifts is the successful engagement of Udai Singh with the Sultan of Gujarat in V. S. 1606 - So naturally it could be presumed that either in the same year or very near to it this conquest of Toda would have taken place. This Toda Raisingh inscription, which Dr. Sircar has brought to the notice of the scholars, establishes the fact of Toda being under Udai Singh in 1604 V.S. So naturally either in the same year or in the preceding years this might have occurred. Any way it could not have happened before 1602 V.C., when Sher Shah was alive. I fix Vaisākha Sudhi 14, 1603 V.S. for it. Whatever be the year of death of Khawas Khan, these dates of the re-conquest of Chittor and conquest of Toda by Udai Singh will stand. Had it been so that after the death of Khawas Khan Chittor was liberated, then these dates could be disputed. But it is not so.

It is presumed here that the reconquest of Chittor preceded the Toda episode. But this can be explained. It was dangerous to

⁷⁴ Ibid, (MSS 1661), leaf 32

⁷⁵ Udaipur Ke Ranaun Ki Piahiyaun Ki Khyai (leaf 21 (a) says that the duration of the reign of Udai Singh was 25 yrs. 10 months and 1 day. Udai Singh died on Phalgun Sudi 15, 1628 V. S. | Amarkāvya (MSS 1493 S., leaf 40 (b)]. Collection of Late Motilalji Shrotriya; Vamsāvalī (MSS 878 H, leaves 70 (b) 71 (a). By going back 25.10 1 from Phalgun Sudi 15,1628 we get Vaišākha Sudi 14,1603, the date of Udai Singh's occupation of Chittor by expelling the Agfans. It would be 1603 V.S. according to the old Rajasthani calender because the new year in old days used to begin, according to some, on Srāvan Sudi 15; and on Kartika Sudi 15, according to Mahajans.

attempt the conquest of Toda by the forces emerging out of Girwa region with powerful Afghan forces stationed at Chittor in the rear. So conquest of Chittor may be presumed to have come first; Toda event followed it. Because now the road to Toda was safe. (N. B. All the dates from the dates of Sanga to the reconquest of Chittor by Udai Singh by expelling Banavīr are tentative. So far no definiteness is obtained about them. Scholars disagree among themselves about these; and the dates fixed by them are as much open to dispute as those which they assail as unwarranted.)

Arya Ramchandra G. Tiwari

Bengal's Contribution to Mahayana Literature

A vast body of Buddhist literature grew up in Bengal from the seventh to the twelfth century round Vajrayāna, Kālacakrayāna and Sahajayāna, collectively passing by the general and loose appellation, Tantricism, and the numerous works that are found in translation in the Tibetan Tan-jur, prepared thirteenth century, constitute no by Lama Bu-ston in the more than a part of the body that had actually up. This is, however, no reason to suppose that the Buddhists of Bengal pledged themselves to the cultivation of this aspect of faith and this aspect alone. It is now high time to say that of works on purely Mahāyāna and Vijñānavāda systems there was no dearth, although the number produced was comparatively small and that preserved either in original or in translation is smaller still.

Early in the seventh century A.D., if not earlier, flourished Sāntideva, whose Bodhicaryāvatāra¹ is, in ten chapters, a compendium of Mahāyāna teachings, glorifying the Bodhisattva, and supplicating the Bodhisattvas to become servants of all and work for all. The fervid devotion with which its verses are permeated makes it liable to be aptly compared with the Imitatio Christ², and it was commented upon by Prajñākaramati in 1078 A.D.¹ in Nepal and during the reign of Sankaradeva. Besides the Bodhicaryāvatāra, Sāntideva wrote two other works, Sikṣāsamuccaya and Sūtrasamuccaya, of which the former sets forth the ideal of Bodhisattva as one of real beauty, but mainly drawing upon older texts. Although proposed by more than one scholar, it has not, however, been conclusively proved that Sāntideva was a Bengal

¹ Published by the Buddhist Text Society, Calcutta, and in Bib. Ind. Series. Also other editions. A synopsis of the work appears in R. L. Mitta's Nepalese Buddhist Literature, Cal., 1882, pp.47-48, and in Bengali in the Bbārati, 1306 B.S., pp. 710-721.

² Keith, Buddhist Philosophy in India and Ceylon, p. 232.

³ Published along with the text in the Bib. Ind. Series.

⁴ Cordicr's Catalogue du Fonds Tibétain de la Bibliothéque Nationale, 1915, III, p. 498.

born, but two more commentaries on his *Bodhicaryāvatāra* are known to exist in Tibetan translation, one by the great Atīśa Dīpańkara,⁴ indubiously a Bengali, and the other by Vibhūticandra⁵ of the Jagaddal *mahāvihāra* of North Bengal, whom also it is very difficult to deny a Bengal origin.

As to Sāntarakṣita's nativity, however, no such incertitude prevails. In the Tibetan Pag-Sam-Jon-Zang, he figures as a scion of the royal family of Zihor or Sahore, which, in the present state of our knowledge, can best be identified as a tract somewhere in Bengal, while in another account he is distinctly said to have been a native of Gauda (West Bengal). According to Tāranātha, the Tibetan Chronicler (1608 A.D.), King Dharmapāla of Bengal who dates from cinca 750-815 A.D., was a contemporary of the Tibetan king Khri Srong bde btsan, whom the Chronicles of Ladakh places in 755-797 A.D. And on invitation from the latter, Sāntarakṣita went over to Tibet to reform the religion of the country that was there. He composed the Madhyamakālankāra-kānikā, and himself wrote a commentary on it. His another work, Satyadvaya-vibhanga-panjikā, also looks to be as Mahāyāna work.

Under the patronage, and probably the orders also, of Dharmapāla, Haribhadra of the Traikūṭaka Vihāra wrote his Abhisamayālaṅkūrāvaloka, which is a well known commentary¹² on the Aṣṭasāhasrikā Prajñāpāramitā, embodying the ideas of both Nāgārjuna and Maitreyanātha with a view to put a stop to the contention raging between the Madhyamaka and Yogācāra schools of Buddhism. A copy of this commentary was recovered from Nepal. It was translated into Tibetan, and the translation was executed by the order of the Tibetan monarch Khri-bkra-sis-hod-lde btsan (958-1055 A.D.?).¹³ Besides this commentary, Haribhadra is credited with the authorship of several other works, a list of

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5. Ibid , p. 310.
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⁶ Index, p. xcix.

⁷ IHQ., 1935, pp. 142-44.

⁸ JBTS., 1, 1893, p.1.f.

⁹ Antiquities of Indian Tibet, A. H. Francke, II. p. 86.

¹⁰ Cordier, op. at, p. 311. 11 Ibid, p. 310.

¹² Ibid., pp. 276-77; cf. also Mem. As. Soc. Beng., III, Intro. p. 5; IBORS, V. Pt. II, pp. 176-77.

¹³ Cordier, op. at., pp. 276-77.

which occurs in his account as given by Bu-ston in his History of Buddhism. They include, among others the commentary entitled Sphuţārthā, the Prajñāpāramītābhāvanā and a compendium, in eight chapters, of the Pañcavimsati-sāhasrīkā.¹⁴

Haribhadra had a disciple in Buddha-Stī-Jñāna, alias Buddha-Jñāna-pāda, who has been called in his Sañcaya-gāthā-pañjikā his principal disciple. According to Tibetan tradition, Buddha-Stī-Jñāna was the Chancellor of the Vikramaʿīla monastery at the time of Dharmapāla. Besides his Sañcaya-gāthā-pañjikā he also wrore a commentary on the Abbisam tyālamkāra (Vijñānavāda) entitled Prajñā-pradī pavalī. His ano her product was Mahāyāna-lakṣmaṇa-samuecaya¹¹, in which he is clearly stated to have been of Uḍḍiyāna and this Uḍḍiyāna, as already proposed, must be somewhere in Bengal rather than the Uḍḍiyāna or Udyāna of the N.W. Frontier or Swat Valley.¹¹s

Lui-pāda, who was according to the Caryā-Carya-Viniscaya, the first Siddhācārya and who also hailed from Uḍḍiyāna¹⁹ must have been a Bengali, and is believed to have been a native of Rāḍhā (West Bengal).²⁰ His Śrī-Bhagavad-Abhisamaya and Abhisamaya-Vibhaṅga contain philosophical disquisitions not exactly, as we are told, according to the Mahāyāna tenets, but essentially in accordance with his own conception of philosophy. The latter work, it has been well argued, could not have been a joint product of Lui-pāda and Atīśa Dīpaṅkara,²¹ as it looks to have been from the Catalogue of the Tangyur, for the date of one of its commentators, Ratnakīrtti,²² the logician, fell towards the close of the ninth century²³ or thereabout, while Atīśa belonged to the first half of the 11th century A.D. The confusion perhaps arose from that Atīśa himself wrote a book under the same title, Bhagavad-Abhisamaya.²⁴

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14 Cf. Ind. Cult., VI, pp. 327-28. 15 Cordier, op. cit., p. 280.
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¹⁶ Ibid. 17 Ibid., p. 315.

¹⁸ IHQ., 1935, pp. 142-44. 19 Pag-San-Jon Zang. Index.

²⁰ Bauddha-Gan-O-Doha, H. P. Sastri, Preface.

²¹ Vangīya Sāhitya Pariṣad Patrikā, 1335 B. S., p. 157.

²² Cordier, op. cit., II, p. 50.

²³ Keith's Buddhist Philosophy in India and Ceylon, p. 233.

²⁴ Corider, op. cit., II, p. 46.

One of the teachers of Atīśa, Ratnākara-Śānti who from the epithet Rājācārya-Mahāpaṇḍita, applied to him, appears to have been the preceptor of Mahīpāla I of Bengal, had, in his Suddhimatī,25 commented on the Abhisamayālankāra of Maitreyanātha, which is an exposition of the Pañcavimśati-sāhasrikā of the Yogācāra school. He, however, elucidated the Aṣṭasāhasrikā-Prajñāpāramitā²⁶ in his Sārottama, which is in 8,000 verses. He further wrote two other disquisitions on the philosophy of the Prajñāpāramitā, viz, the Prajñāpāramitā bhāvanopadeśa and Prajñāpāramitopadeśa.²⁷

His contemporary Jetāri, who is also in tradition a teacher of the celebrated Atīśa and an inhabitant of Varendra²⁸ (North Bengal), produced at least two works on the Mahāyāna system, viz. the Bodhicittotpāda-samādāna-vidhi,²⁹ and a commentary on the Bodhyā-patti-deśanā,³⁰ entitled Bodhisattva-śikṣā-krama.

The Prajñāpāramitā-piṇḍārtha-pradīpa of Atīśa appears also to have been a gloss on the Aṣṭasāhasrikā rather than the Pañca-viṃśati-sāhas-rikā, Prajñāpāramitā.³¹ Of this glorious son of Bengal, we are informed that he "wrote several works and delivered upwards of one hundred discourses on the Mahāyāna Buddhism." These include his Madhyamopadeśa Satyadvayavatāra, Saṃgraha-garbha, Bodhisattva-maṇyāvalī, Mahāyāna-patha-sādhana-varṇa-saṃgrahā, Sūtrārtha-samu-ccayopadeśa and Sikṣā-samuccaya-abhisamaya. His Bodhimārga-pradīpa-pañjikā³⁴ also deserves mention here.

It appears that there was an attempt at revival of the Mahāyāna in the 10th and 11th centuries A.D. An inscription at Bodhgayā, as we know, written in characters of about the 10th century A.D., on the base of a life-size image of the Buddha, reads "(Gift) of the senior monk Vīryendra, a knower of the Vinaya and an inmate of the great monastery of Somapura (N. Bengal), and an inhabitant of

²⁵ Ibid., III, p. 281.

²⁶ Ibid., p. 281. 27 Ibid., pp. 355, 390, 391.

²⁸ Vidyābhūṣaṇa, History of Mediaeval School of Indian Logic, 1909, p. 136.

²⁹ Cordier, III, pp. 332, 343.

³⁰ Ibid., p. 368.

³¹ Ibid., p. 282.

³² JASB., 1891, p. 51.

³³ Cordier, III, pp. 51-53.

³⁴ Ibid., p. 327.

the Samatața country (E. Bengal) and a follower of the excellent Mahāyāna system." 35

Of Vīryendra, however, we have no literary composition. But another inmate of the Somapuri-Mahāvihāra, Bodhibhadra, wrote the *Iñānasāra-samuccaya*, 16 seemingly a Mahāyāna treatise.

The Amnāyānusārinī, which is a gloss on the Astasāhasrikā-prajñāpāramitā, is said to be the work of Śnī-rāja-Jagaddala nīvāsin, who, as Dr. Cordier observes, seems to have been confounded in the colophon with King (Nṛpati) Rāmapāla. The gloss was redacted in the temple of Śrī Mahābodhi in the seventh year, it is supposed, of Mahāpāla, but this is very much dubious. The anomaly that be in the colophon of the work does not, however, preclude the possibility of arriving at a solution in that the commentary was composed by the prince Rāmapāla during the reign of his elder (step) brother, Mahāpāla II, but we must, in this case, withal presume that the phrase Śrī rāja-Jagaddala-nivāsīn, as such, is a later interpolation, for otherwise it would involve the idea of the existence of the Jagaddala Vibara before the existence of the new capital of Rāmāvatī, where it was founded by Rāmapāla himself after he had become king.

Abhayākaragupta wrote a work on Abhisamaya (philosophy) under the title of Yogāvalī¹⁸ during the reign of Rāmapāla, and to him is also attributed the authorship of a commentary, in 32 parīvartas (chapters), called Marma-kaumudī³⁹ on the Aṣṭa-sahasrikā-prajūapāra-mītā, of the Madhyamaka school. But although Abhayākara belonged to the reign of Rāmapāla and figures in one account as a Bengal (Gauḍa) born, 10 his nativity is not past doubt, and he seems to have worked more in Magadha than in Bengal. 11 But Kuladatta, whose elaborate exposition of the rituals of the Mahayāna school constitutes his Krīyā-yoga-paūjīkā, might have been really a Bengali. 12

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³⁵ A.S.L., Ann. Rep., 1908-9, pp 157-58.

³⁶ Cordier, III, p. 298. 37 Ibid., p. 285.

³⁸ Ibid., p. 230 39 Ibid., p. 94.

⁴⁰ Cf. Ind. Cult., III, pp. 369-72, and my Bāngalāya Bauddha-dharma (in Bengali), pp. 178-80.

⁴¹ Sastri, Des. Cat. of Sans. AISS in Gout. Collection under the care of the As. Soc. Beng., vol. 1, pp. 119-26.

Ancient Indian Geography

as revealed in Dharma-sūtras*

The Dharma-sūtras contain some geographical material about the India of the times in which they were composed. We propose to collect here the geographical names under appropriate heads. It may be pointed out that some of the names, collected herein, have not been mentioned in such standard works as De's Geographical Dictionary of Ancient and Medieval India and Cunningham's Ancient Geography.

In this collection, we have set forth such information about the geographical names as can be gathered from the texts and the commentaries thereon.

The geographical names are arranged below in the English Alphabetical order under the following classes:—

- A. Rivers.
- B. Mountains and Hills.
- C. Places in general.

A. Rivers.

Candrabhaga: V1. 85.48

Its bank is regarded as very sacred for purposes of śrāddha, japa, boma and tapas.

Gangāsāgara-sangama: Vi. 85.28

It serves the same purpose as the Candrabhägä.

Gangā: B.I. 2.11; V.I. 12; V1. 20.23, 85.10

Acc. to some, the region bet. Gangā and Yamuna is called Aryāvarta (B., V.) (Also see Yamunā). Its bank is very sacred for purposes of śrāddba, japa, homa and tapas.

Godavarī: Vi. 85.42

- * The following abbreviations have been used in this paper: -
 - B Baudhāyana or Baudhāyana-dharmasūtra, cd. A. C. Šāstri,
 - V. Vasistha or Vasistha-dharmasastra, ed. Fuhrer, Bombay, 1883.
 - Vai Varjayanti, Nandapandita's comm. on Visnu-Smrti.
 - Vi Vișnu or Vișnu-Smṛti, ed. Jolly, Calcutta, 1188.

Its bank is sacred for śrāddha, homa, japa and tapas.

Gomatī: Vi. 85.43 Do Īrāvatī: Vi. 85.49 Do Jyotiṣā: Vi. 85.33

[See Sona]

Kumāra-dhārā: Vi. 85.25

Kāśmīra-deśe krauńca-parvate kumaraśakti-prahārena jala-dhārā nirgaiasti Sā kumāra-dhārā tasyām | dakṣinasamudra iṣupāta-kṣetre va. | Vai.

Mahā-gangā: Vi. 85.23

Its bank is regarded as sacred for śrāddha, japa, homa and tapas.

Nadantikā: Vi. 85.19 Do (or Nadintikā)

Narmadā: Vi. 85.8 Do

Phalgu: V1. 85.22

'gayāstha'—Var. Do Sarayū: Vi. 85.32 Do Sarasvatī: Vi. 85.27 Do Satadru: Vi. 85.47 Do

Sona: Vi. 85.33

Acc. to Vai., the confluence of the Sona and the Jyotişa (see ante) lies in the midst of the Vindhyas.

Its bank is sacred for śrāddha, japa, homa and tapas.

Vetravatī: Vi. 85.45 Do Vitastā: Vi. 85.46 Do Yamunā: B.I. 2.11; V.I. 12; Vi. 85.9

See Ganga

B. Mountains and hills.

Amara-kaṇṭaka: Vi. 85.6

It is sacred for the performance of śrāddha, jupa, homa and tapas.

Himavat: B.I. 2.10; V.I. 8

It constitutes the northern boundary of Aryavarta, acc. to B. and V.

Kālaka-vana: B.I. 2.10., V. I. 8

It constitutes the eastern boundary of Aryavarta.

Mahālaya: Vi. 85.18

It is sacred for śrāddha, japa, homa and tapas.

Păriyatra: B. I. 2.10; V. I. 8

1 A mountain-range (Bühler)

2 Western Vindhya range (MW) (For the variant 'pāripātra', see Bühler, SBE. XIV. p.147, f.n.9)

It is the southern boundary of Āryāvarta.

Srī-parvata: Vi. LXXXV. 34.

Daksiņa-dešasthah Śrīśailo mallıkārjunasthānam-Vai.

A mountain in the Deccan, the place of Mallikārjuna (a symbol of Siva)

Varāha: Vi. 85.7

Varahakare parvata-viścyc-Vai.

On it śraddha, japa, homa and tapas are commended.

Vındhya: V. I. 9

The southern limit of Āryavarta

C. Places in general.

Agastyāśrama: V1. 85.29.

puskara-samipe sarasvatī-tīre

.....daksina-dese svämisthaneva-Vai.

It is a sacred place for śraddba, japa, homa and tapas.

Anga: B. I. 2.14.

People of this place are of mixed castes.

Avanti: B. I. 2.14.

People of this place are said to be samkīrņa-yonayaḥ (of mixed castes).

Āryāvarta1: B. I. 2.10-13; V. I. 8-15 Vi. 84.4

The extent of Āryāvarta, as described by B., is as follows: -

Bounded on the north by the Himavat, on the east by the

t For a discussion on Āryāvarta, as conceived by authors of Dharma-sūtras, see Cunningham's Ancient Geography, pp. xi-xiii. This work however, does not take the Visua-smrti into account.

Kālaka-vana², on the south by the Pāriyātra³ (or Pāripātra) and on the west by adarśana (the place where the river Sarasvatī has dried up and disappeared. That the exact extent of the Āryāvarta was a matter of controversy, even at the time of composition of B., is clearly indicated by B's reference to the views of others according to which this tract of land lies between the Gangā and the Yamunā. The Bhāllavins, referred to by B., described Āryāvarta as follows:—

paścāt sindbur visaraņī sūryasyodayanam puraļ/, yāvat kṛṣṇo vidhāvati tāvaddhi brahmavarcasam//,

We may, however, negatively form an idea of the extent of Aryāvarta, as conceived by B., by excluding those regions which have been declared unholy and a visit to which is said to render a man liable to expiation. The unholy places are as follows:—

Avanti, Anga, Magadha, Surāstra, Dakṣiṇāpatha, Upāvṛt, Sindhu, Sauvīra, Āraṭṭa,

Kāraskara, Puṇḍra, Vaṅga, Kalinga, Prānūna (B. I. 2.14-16)

It is not, however, clear whether or not these prohibited places were also included in Āryāvarta by B.

V's conception of Āryāvarta is the same as that of B. with the difference that the former reads ādarśa for adarśana read by the latter. The other views, given by V., are the same as those referred to by B. Acc. to Vi., Āryāvarta is the tract of land beyond the regions known as Mleccha-deśa. Mleccha-deśa is the name given by Vi. to those places where the caste-system does not prevail (Vi. 84.4).

Āratta: B. I. 2.15.

Entrance into this place is said to render one liable to expiation. Ausaja: Vi. 85.52

Sūrpākāram dakṣiṇa-deśastham tīrtham-Vai. A place sacred for śrāddha, japa, homa and tapas.

- 2 Probably name of a mountain as suggested by Patañjali on II. 4.10. Some would identify it with Prayaga (vide Cunningham, op. cit., p. XII. f.n.). Others would take it as the ancient name of the Rajmahal hills in Bihar (vide Geographical Dictionary, p. 84).
- 3 Acc. to Buhler, name of a mountain identified by Monier Williams (Skt-Eng. Dictionary) as the western Vindhya range. It, however, appears to have been different from the Vindhyas.

Binduka: Vi. 85.12

dakṣiṇa-deśastha-tīrtha-viśeṣaḥ-Vai. Sacred for śrāddha, japa, homa and tapas.

Bhṛgu-tunga: Vi. 85.16.

Amara-kaṇṭaka-samīpastho vindhyapādaḥ-Vai. Sacred for śrāddha, japa, homa and tapas.

Dakṣiṇāpatha: B. I. 2.14

People of this place are branded as sankīrņa-yonayab.

Gangādvāra: Vi. 85.28

Sacred for śrāddha, japa, homa and tapas

Gayā: Vi. 85.4,66 Do

Kalinga: B. I. 2.15,16

Entrance into this region is said to render a man liable to expiation.

Kanakhala: Vi. 85.14

Uttara-parvatastham tryambakastham vā-Vai.

Sacred for śrāddha, japa, homa and tapas.

Kaņvāsrama: Vi. 85.30

Mālinī-tīre-Vai.

Sacred for śrāddha, japa, homa and tapas.

Kāraskara: B. I. 2.15

Entrance into this tract of land is said to render one liable to prāyaścitta.

Kālodaka: Vi. 85.35,

Yāmunas tīrtha-visesah-Vai.

Sacred for śraddha japa, homa and tapas.

Kedāra: Vi. 85.17

Uttara parvatasthah-Vai,

Sacred for Srāddha, homa, japa and tapas.

Kausikī:, Vi. 85.31.

D٥

Kubjāmra: Vi. 85.15

Do

Utkala-deśastham gangā-dvārastham vā-Vai.

Kuśāvarta: Vi. 85.11

Do

tryambaka-giristho godavarī-prabhavaḥ-Vai.

Magadha: B. I. 2,14

People of this place are said to be sankinna-yonayah.

Mātanga-vāpī : Vi. 85.38

Do

gayā-dakṣiṇa-bhāgasthā-Vai

Mleccha-visaya: Vi. 84.1,2,4

Stādāba in, even visit to, this region is condemned. Vi. defines Mleccha-deśa as the land where the caste-system does not prevail.

Nīla-parvata: Vi. 85.13

It is sacred for purposes of śrāddha, japa, homa and tapas.

Naimiṣāraṇya: Vi. 85.28

 D_0

Pañca-nada: Vi. 85.51

Do

Krsna-venā-tungabhadrā konānām pancānām nadinam samāhāradeše-Vai.

Do

Prabhāsa: Vi. 85.26

dvārakā-samīpe-Vai. Puṇdra: B. I. 2. 15

A visit to this place renders one hable to expiation.

Prayaga: Vi. 85. 28

Sacred for śrāddha, japa, homa and tapas.

Prānūna: B.I. 2. 15

A visit to this tract of land renders one liable to expiation.

Puşkara: Vi. 85.1

Sacred for śrāddha, japa, homa and tapas.

Saptārsa: Vi. 85.39

A place for pilgrimage, according to Vai.

Do

Šākambharī: Vi. 85 21.

 D_0

Sindhu: B.I. 2. 14; V.I. 15 Vi. 85, 50

People of this region are branded as sambīrņa.yonayah It is rather curious that Vi. reads it among the rivers whose banks are regarded as sacred for śrāddha, japa, homi and tapas.

Sugandhā: Vi. 85.20

Saugandhika-nadī-samīpasthā-Vai.

Sacred for śrāddba, japa, homa and tapas.

Surāstra: B.I. 2.15

People of this region are said to be sankīrņa-yonayab

Sauvīra: B.I. 2.14,15.

People of this place are like those of Surastra. Besides, entrance to this region is said to render one liable to prayaścitta.

Trihalika-grāma: Vi. 85.24

Sāla-grāmah tandulikāsrama iti vā pāthah-Vai.

Regarded as sacred for śrāddha, japa, homa and tapas

Upāvṛt: B.I. 2.14

People of this place are characterised as Sankīrņa-yonayah

Uttara-mānasa: Vi. 85.36

Kedārottara-parvatastham—Vai.

Sacred for śrāddba, japa, homa and tapas.

Vadavā: Vi. 85.37

tīrtha-višeso daksiņa-dešasthah-Vai.

Identification, given in the Geographical Dictionary, appears to be different.

Sacred for śrāddha, japa, homa and tapas.

Vanga: B.I. 2.15, 16

Sojourn to this place is said to render one liable to expiation.

Vārāņasī: Vi. 85.28

Sacred for śrāddha, japa, homa and tapas.

SURES CHANDRA BANERII

Krsna and Balarama

in Rajasthana Sculptures and Epigraphs

The antiquity of Kṛṣṇa-Baladeva worship in ancient Rājasthāna can be traced back to very early times. An inscription¹ (in the Brāhmī script of about the second century B. C.) from the village Ghosuṇḍī (near Nagarī, Chittor, Udaipur State) refers to the construction of a pūjā śīlā prākāra in honour of Sankarṣaṇa and Vasudeva:— 'Bhagva (d) bhyāṃ Sankarṣaṇa-Vāsudevā-bhyāṃ anabitābhyāṃ sarve-śvarābhyāṃ pūjāśilā prākāro nārāyaṇavāṭīkā.'' It is now evident that Kṛṣṇa and Baladeva were being worshipped together in Rājasthana during the regime of the Sunga rulers in India. The Nārāyaṇavaṭikā of the above epigraph appears to have been the carliest Vaiṣṇava sanctuary of India (cf. V. S. Agrawala, op. cit., pp. 41-2).

A. Early Sculptures

As regards the depiction of Balarama and Kṛṣṇa in ancient Indian sculpture, very few images pertaining to the pre-Gupta period have seen the light of the day. As regards such sculptures from Rājasthāna

Abbreviations used: -

JISOA = Journal of the Indian Society of Oriental Art, Calcutta.

ASR = Archaeological Survey of India, Annual Report, (Imperial Series).

CASR = Cunningham's Archaeological Survey Report, Calcutta.

PRASWC = Progress Report, Archaeological Survey of India, Western Circle, Poona.

IIIQ. = Indian Historical Quarterly, Calcutta.

- 1 El., XXII, pp. 198-205; Sircar D. C., Select Inscriptions, 1942, Calcutta. pp. 91-2; V. S. Agrawala, Sodhapatrika (Hindi), Udaipur, IV, no. 3, pp. 36-42; R. C. Agrawala, Sodhapatrika, June 1954, pp. 1-10. D. R. Bhandarkar, The Archaeological Remains and Excavations at Nagari, 1920, Calcutta, p. 119.
- 2 Sankarsana dvitīyasya balam Kṛṣṇasya vardhatām in the Mahābhāṣya ot Patañjali (11.2.25). Cf. R. C. Chanda, Archaeology and Vanṣṇava Trudition, 1920, Calcutta, pp. 152 ff., for the antiquity of Kṛṣṇa-worship as depicted in ancient Indian literature and epigraphs.
- 3 Cf. IISOA., XIV, pp. 24 ff.; Journal of the U.P. Historical Society, Lucknow, XXI, pp. 121-2; cf. ibid., XXII, pp. 142 ff.

it is only in the Gupta period and onwards^{3a} that we find Kṛṣṇa-Līlā scenes being carved in stone in an excellent manner. In fact Kṛṣṇa-cult became much more popular in this part of the country and its best manifestation can also be found in the Rājapūt paintings^{3b}—a fact which is well known to every student of Indian art and culture.

1. Bikaner: -

During his archaeological survey in the North of Bīkāner region, Dr. Tessitory recovered some very interesting terracotta baked bricks from Rangamahal (an ancient site about 4 miles from Sūratgarh, in the present Bikaner division). These reliefs of the early Gupta period depict some Śaiva and Vaiṣṇava themes; most prominent of the latter being the Govardhanadhāraṇa (lifting the Govardhan Mountain) and the Dāna-līlā scenes. These antiquities, now preserved in the museum at Bikaner, depict tangible influence of the Gandhāra art and it is now not plausible to date them in the first century B. C. Some pieces of a still later date too were recovered from the region of Rangamahal.

II. Jodhpur: -

It was about 50 years back that two huge, rectangular red sandstone pillars (each measuring about 12 to 13 feet in height) were discovered at Maṇḍora (ancient Māṇḍavyapura, about 5¼ miles from the city of Jodhpur). These relics of the Gupta⁵ period, which

- 3a Ct. ASR, 1926-7, plate XLVI, d.; IISOA., XIV, pp. 24 ff; ASR., 1925-6, pp. 183-4; M. R. Majumdar's paper in the Gujtāta Mitra (Gujtāti), Diwāli No., V. S. 2009, pp. 11-12; Journal of the Oriental Institute, Baroda, I (i), pp. 51-9; PRASWC., 1921, pp. 95 ff, plate XX.
- 3b The depiction of Kṛṣṇa and Rādhā in the later mural paintings of royal palaces at Jodhpur, Bikaner etc., too forms a separate subject of study.
- 4 PRASWC., 1921, p. 115; H. Goetz, Art and Architecture of Bikaner State, Oxford, 1950, p. 26, figure 5.
- 5 There appears to have been some inscription on one of the pillars but it is now altogether blurred. The triangular signs on the head of the letters alone remain to bear testimony to the Gupta script of the epigraph which was once inscribed there. It is not plausible to agree with G. H. Ojha who, in his History of the lodbpur State (Hindi), pt. I, 1938, Ajmer, p. 26 f.n. 3, tried to date these pillars as late as the 9th or 10th century A.D.

perhaps served the purpose of a gate-way" to some Vaiṣṇava shrine in the contemporary times on the ancient fort at Maṇḍora, now grace the Archaeology section of the Sardār Museum, Jodhpur. Scenes from the life of Kṛṣṇa² alone can be seen carved on both these pillars, such as Govardhanadhāraṇa, Kṛṣṇa lying near the Mother, Sakaṭabhaṅga līlā, Fight with ass and bull demons, Kiliya damana etc. A fragmentary inscription of the early Pratihara period from Maṇḍora also refers to Kṛṣṇa's play with Rādhā and the gopis at Gokula etc.:—gopi girau gokule śrutvā Rādhikayā svabhūṣaṇa vidhiḥ Saureḥ—etc. Another piece from this very place makes reference to Vasudeva:—om namo Bhagavate Vāsudevāya.84

III Bharatpur: —

Rock-cut huge statues of Balarama and Revati (his consort) discovered at Rúpabāsa⁹ (Bharatpur State) are also some of the best specimens of the Gupta art. The former measures 22½ feet while the latter measures about 19′ 3″ (CASR, Calcutta, XX, p. 98).

B. Mediaeval Sculptures and Epigraphs.

The study of mediaeval sculptures and epigraphs of Rajpütana throws a flood of light on the growth and development of the cult of

- 6 Some scholars even like to call these pillars as torana stambhas but they appear to have been fixed at the gate-way of the shrine.
- 7 ASR., 1905-6, pp. 135-40; ibid, 1909-10, pp. 93 ff. PR ISWC, 1907, pp. 30 ff; Anand Coomaraswamy, History of Indian and Indonesian Art, 1927, London, p. 26 and f.n. 3, plate XLIV, figure 166; IISOA., XIV, pp. 18-19; N. R. Ray in The Classical Age, Bombay, 1954, pp. 521-2; R. G. Bhandaikar, Vaisnavism and Saivism, Strassberg, pp. 40-1.
- 8 O. C. Gangoly (Journal of Gangā Nāth Ihā Research Society, VII, 1949, pp. 1-27) has given an interesting interpretation of Indra-Cult and the depiction of Govardhana-dhāraṇa. This scene (i.e. Govardhana-dhāraṇa) alone covers a space about 6'4" × 2'2" on one of the Maṇḍor pillars under review.
- 8a These fragmentary inscriptions have now been preserved in the Sardat Museum, Jodhpur.
- 9 Cf. also Coomaraswamy, op cit., pp. 86-7, Rai Kṛṣṇa Dāss, Prācina Bbāratīya Mūrti Kalā, (Hindi), V.S. 2001, Banaras, p. 102; Cf. CASR., Calcutta, VI, p. 20 for the Viṣṇu image of this very type at Ropabasa itself and a comment on it in IISOA., XIII, pp. 70-1.

Baladeva-Kṛṣṇa in this part of India. This material found in several States¹⁰ of Rājasthāna, may be referred to here in nutshell.

1. Bharatpur:—

A passing reference to some early sculptures from Rūpabāsa has already been made above. An inscription from Kāmān (ancient Kāmavana) enumerates various forms and names of Viṣṇu including the epithet Ghanaśyāma, a name which is usually given to Kṛṣṇa (CASR., XX, pp.57-8; cf. Indian Antiquary, X, p.54). The popularity of Kṛṣṇa-cult gained a very firm grounding in the region round about Kāmān (Cf. CASR., XX, p.54) for it is quite close to Mathurā and Vrajabbūmi. In the Koṭiśvara temple at Kāmān, Dr. D. R. Bhandatkar found a fragment of some bas-relief which was associated by him with the Goṣṭba-līlā of Kṛṣṇa (PRASWC., 1919, p. 65).

The Rājpūtānā Museum at Ajmer contains a sculpture (no. 285) from Kaṭārā (Bharatpur) wherein Balarāma (holding the plough) is to be seen standing by the side of his consort Revatī. The latter too has been shown in the sthānaka mudrā.

II. Jaipur :-

"The figures of Kṛṣṇa and Gopīs, in the rāsa-līla pose, in white marble from a certain temple at Amber are also to be noted here with interest (S. P. Srivastava, Rājasthāna and its Traditions, Jaipur, 1951, p.28).

The Albert Museum at Jaipur contains a Viṣṇu image from Sāmbhar (no. 1194 of the catalogue) wherein the different incarnations of Viṣṇu have also been depicted in a traditional manner in the pradkṣṇṇā order "except that the plough-bearing Balarāma, who in accordance with the Bbāgavat Purāṇa is intended to represent him-

To It is regretted that the question of Kṛṣṇa-lulā scenes at Osian, Kirāḍu and Kekinda has remained untouched so far. I stand obliged to the Government of Rājasthān for giving me an opportunity of studying these, so far unheeded, sculptures in detail and for sending this short note for the kind consideration of art critics. The scenes at Kekinda were simply hinted at by Dr. Bhandarkar but he did not describe them with full details. The study of these valuable sculptures from Mārwār is very fascinating indeed.

self and his younger brother Kṛṣṇa, is carved at the proper right end of the lower portion of the slab.11

Another stone piece from Sāmbhara (no. 1193 of Jaipur Museum) is "a simplified copy of the above sculpture and it is interesting to find here the "two armed figure of Balatāma—represented as a nāga and therefore holding a bowl in his right hand and a hala in the left hand" (Sahni, op. cit. p.16).

III. Bānswārā: —

A black stone sculpture (measuring 2'6" x 1' 11" x 8") from Arthuna¹² and now preserved in the Rajaputana Museum at Almer¹³ is a very interesting piece of the eleventh or early twelfth century A. D. In the words of Mr. U. C. Bhattacharya, "in this image, "we find a sleeping female reclining on her left side upon a four poster bedstead. She supports her head on her left palm. A child is lying sprawling on a cushion beside the mother, touching her left breast with one of its hands and seems to be looking at her face joyfully. There is a seated female attendant who is shampooing her left foot, which is broken in the present sculpture. A row of 10 standing figures is sculptured behind the sleeping body". Quite a large number of scholars try to interpret such sculptures as representing infant Kṛṣṇa nursed by the mother Devakī while some even go to the extent of opining that they relate to the birth of Lord Mahavira 15 or Buddha or even Mahesvara. On the other hand, Mr. Bhattacharya (op. cit.) is against any attempt of the identification of the above lady with Devaki in the prison house of Kamsa while he is of the opinion that the Arthuna sculpture of the Ajmer Museum "really represents Yasodā (wife of Nanda of Gokula) reposing with

¹¹ D. R. Sahni, Archaeological Remains and Licavations at Sambhar, p. 16, plate I a.

^{12 24} miles from the town of Banswara.

¹³ No. 448/1 of this Museum.

¹⁴ In his paper 'Sculpture Representing Mother and Child' published in the *Prabuddha Bhārata*, Calcutta, February 1944. I stand obliged to Mr. Bhattacharya for having sent a copy of this note for reference here.

¹⁵ Cf. Coomaraswamy, op. cit., figure 1 for the nativity scene of Mahavira from Pathātī in Madhya Bhārata.

infant Kṛṣṇa conveyed to her couch by Vāsudeva while she was asleep after delivery".

The mother lying on the bed (in the above sculpture) wears a long mukuta¹⁶ on the head and some ornaments round the neck, on the arms, ears, etc. A dhotī like object covers the lower part of her body.

G. H. Ojha (*History of Bānswārā State*, Hindī, 1937, p. 19) also refers to a sculpture of Pūtanā (a lady demon) near the Hanumāna temple at Arthūṇā in the Bānswārā State.

IV. Udaipur: -

An inscription of V. S. 1485 (= 1428 A. D.) in the temple near Ekalingji (Udaipur State) refers to the construction of a temple in honour of Dvārakādhīśa (Kṛṣṇa) at the hands of Mokala (IHQ., 1945, p. 286). It is believed that Rāṇā Rājasiṃha had brought the image (of Kṛṣṇa) from Mathurā where it was under worship for the last so many centuries. The image was removed to Nāthadwārā after the invasion of Aurangzeb on Mathurā (ibid., p. 287).

Near the famous Kīrtti-stambha of Chittor stands the temple of Kumbhasvāmī¹⁷ (or Kumbhasyāma) which was built by Rāṇā Kumbhā in V. S. 1505 (= 1448 A. D.). The slabs here have been carved (on the side wall of the Nāṭamaṇḍapa) with Kṛṣṇāyṇa stories as at Sohāgpur (IISOA, XIV, 1946, p. 20). The niches here include the sculptures of Dāmodara, Kṛṣṇa, Rukmiṇī, Srīdhara, Rāma, Lakṣmaṇa, Mādhava etc., (PRASWC., 1905, p. 59). This bears testimony to the popularity of Kṛṣṇa-cult as late as the end of the 15th century A. D. We have already seen above (on the basis of the Ghosuṇḍī epigraph) that this part of Rājapūtānā is proud enough of having possibly the earliest sanctuary of the Vaiṣṇava creed.

V. Sirohī: -

There exists a mediaeval temple of Syamalāji at Nandiā (G. H. Ojha, History of Sirobī State (Hindi), 1911, Ajmer, p. 32) and also

- 16 The use of a mukuta by ladies even at the time of delivery (in case we agree with M1. Bhattacharya) seems to be very strange indeed.
- 17 G. H. Ojha, *History of Rājputānā* (Hindi), Ajmer, 1927, vol. I, p. 335. It is not actually the temple of Mirābāi though the people call it as Mirābāi-kā-Mandira.

an image of Yasodā at Girivara (ibid, p. 44) in the sabbāmaṇḍapa of the Vaiṣṇava shrine called by the name of Pāṭa-nārāyaṇa.

VI. Jodhpur: -18

The Jodhpur inscription of Rūpādevī, dated in V. S. 1340 (=1283 A. D.), presents a vivid description of the Govardhana-dhāraṇa līlā of Kṛṣṇa when it states:—Prārambhe hasitaṃ bhujabhramakirīṭai-rāndolanairvismitaṃ; mlānaṃ bāhu latopapīḍanabhiya prollāsane bhūbhṛitaḥ. Dattāḥ Kṛṣṇakarābjaśāyinī nage śreyāṃsi puṣṇaṃtu vo; gopībhirbhujavalli-kankaṇakaṇatkārottarāstālikāḥ.

Mediaeval sculptures from Mārwār (i.e. Jodhpur region) throw considerable light on the depiction of Baladeva and Vāsudeva in stray sculptures on the outside portion of the temples etc. Some of them are very unique indeed. The truth of this statement will be attested from the study of the monuments and sculptures found at the following places in Mārwār:—

(a) Mandor

The latter portion of the Heroes Hall at Mandor was constructed in the times of Mahārāja Abhaya Singh of Jodhpur (18th century A. D.). It consists of huge rock-cut statues of various Hindu gods and goddesses; and the former includes a statue of Kṛṣṇa alsə.

During the course of the excavations (in 1904-5 A. D.), at Mandor, was discovered an early mediaeval sculpture whose photograph alone exists in the album of the Western Circle of the Department of Archaeology in India.²⁰ This piece represents a caturbhuja sthānaka deity having the mace in the upper right hand while the

- 18 For Krsna in Mārwār (Jodhpur division) sculptures consult my papers published in some Hindi papers of Rājasthāna such as: Prajāsevaka. Jodhpur, September 2, 1953; ibid., Sept. 30, 1953; Lokavāṇi, Jaipur, November 29, 1953; Sodhapatrikā, Udaipur, March 1954, pp. 4-5; ibid., June 1954; Lokavāṇi, Jan. 3, 1954; also IHQ.. June 1954, p. 154 f.n. 1, 2, 3.
- 19 Epigraphia Indica, IV, p. 313; Cf. C. Sivarāmamūiti. Proceedings and Transactions of the All India Oriental Conference, 13th Session held at Nagpur, 1951, p. 41 of Archaeological Section.
- 20 Nothing is known about this image. I happened to study the photograph only and could not trace the actual sculpture even in the Sardar Museum at Jodhpur.

upper left holds the cakra. The lower left hand rests on the waist of the lady standing to his left; while the lower right is hanging down below. The right arm of the lady naturally clings round the neck of the male and this hand rests on his right shoulder. The garland of the male deity hangs below up to the middle portion of his legs. There are no āyudha-puruṣas to be seen here in the sculpture. The male deity wears a mukuṭa on the head and two garlands round his neck. The dress of the lower part of his body seems to be very attractive indeed. The faces of the sculpture have been damaged perhaps by the Muslim invaders. It appears that this sculpture represents Kṛṣṇa and Rukmiṇī standing together. A somewhat similar image from elsewhere has also been published by T. G. Rao in his Elements of Hindu Iconography, Madras, I (1), plate LVIII facing p. 205.

(b) Osian22

n. The early mediaeval temples at Osian present sufficient material pertaining to Baladeva and Vāsudeva and specially various scenes from the life of the latter. Outside the village there are several ruined temples which bear testimony to the carving of Kṛṣṇa līlā scenes on the outside portion of their main shrines. These scenes can briefly be noted as: —Vāsudeva taking the baby Kṛṣṇa on his head, Kṛṣṇa and Yaśodā, Sakaṭa-bhaṅga, fight with horse and bull demons, murder of Pūtanā, Kāliyadamana, Govardhana-dhāraṇa, stealing the butter etc.

In one of the 4 subsidiary shrines of a *Paācāyatana* Harihara temple outside the village at Osian, an outer niche depicts *caturbhuja* Balarāma holding a ploughshare and a club in his two back hands. The third hand holds the wine cup while Balarāma is clasping his consort Revatī (standing by his side) with the fourth hand. This is quite an unusual combination depicted in ancient Indian art (*JISOA*., XIV, 1946, p. 26; cf. *ASR*., 1908-9, p. 104). There is also a canopy

²¹ The presence of the ayudhas of Viṣṇu (i.e. gadā and cakra) here is a definite proof of the sculpture being Vaiṣṇava in its theme.

²² About 38 or 39 miles from Jodhpur. The village Osian is situated about half a mile from the railway station Osian on the Jodhpur-Pokarana railway line.

of the 5 hoods of a snake over the head of Balarama. This iconographic representation is quite in keeping with the mythological belief that regards Balarama as an incarnation of Sega—King of Serpents.

- 2. In a small chapel to the right of Sacīyāmātā's temple at Osian, the ceiling of the shrine-porch depicts Radhā and Kṛṣṇa (playing on his flute)²⁺ sitting together and surrounded by the Nāgas (serpents). Dr. Bhandarkar (ASR., 1908-9, p. 110) is justified in interpreting the scene as representing Kṛṣṇa and Radhā. The entrance of the main shrine also depicts figures of Sańkarṣaṇa-Vāsudeva on the pilasters (ibid., p. 110). On the inner side of the shrine porch of this very temple has also been carved the famous Govardhana-dhāraṇa scene wherein we find Kṛṣṇa lifting the mountain on the fingers of his left hand. But the most interesting point to be noted here is the depiction of the vrajavāsīs (people of Vraja) helping their leader Kṛṣṇa in the noble task. They too are lifting the mountain on the palms of both of their hands. The cows and the bulls too can be seen near by as usual.
- 3. On the outside portion of the famous Sun temple, (situated near the Rāwalās, inside the village), Balarāma has been depicted as standing alone²¹ in a small niche. The plough and the hoods of the snake above his head can well be recognised here. Besides this, on both the sides of the two projecting pilasters of this temple have been carved beautiful figures of the dancing females. It is above these figures that Balarāma can be seen on one side and Kṛṣṇa on the
- 23 The Sardar Museum at Jodhpur also contains an unpublished image from Kirāḍu wherein the above scene has been represented but without the appearance of the scrpents. It is very likely that the sculpture of the Jodhpur Museum too indicates Rādhā sitting by the side of Kṛṣṇa who is playing on his flute.
- 24 Similar images of Balatama have also been discovered at Kheda (PRASWC., 1912, p. 56), Sevadi (tbid, 1908, p. 54), Kekinda, Merta City (Mahālakṣmī temple) etc., also situated in the Jodhpur division. The Sevadi sculpture definitely proves that Balarama was the eighth incarnation of Viṣnu for, in this sculpt ire, he figures next in succession to the seventh avatāra of Viṣnu (Cf. also photo no. 2967 of Western circle, Poona).
- 25 For an image of Balatāma (having 4 hands) from Bengal consult IIIQ., 1941, p. 383; and for an image of 4 handed Kṛṣṇa (lifting the mount Govardhana) from the same place, consult ASR., 1926-7, p. 143.

other. Both of them bear 4 hands25 and both are seated on garuda which is the vahana of Visnu. Kṛṣṇa has got all the four attributes of Visnu in his hands i.e. the conch, the mace, the wheel and the lotus. On the other hand, Balarama can well be recognised because of the club and the ploughshare in two of his back hands; one of his front hands is in the Inana mudra while the other front hands holds a conch. Besides this, the canopy of snake-hoods has been depicted as usual. Bhandarkar (ASR., 1908-9, pp. 106-113) rightly identified the above figures as representing Krsna on one side and Balarama on the other. Both of them have been represented as the avatāras of Visnu here. These sculptures, according to J. N. Banerjee (JISOA., XIV, pp. 26-7), are very unique indeed for "Balarama on garuda and with a conch in his hand is a rare mode of showing Vyūba Sankarṣaṇa; the other being that where he is depicted like Vasudeva in all respects but holding the gada, śankha, padma and cakra". Further Dr. Banerjee refers to a four armed image20 of Baladeva from Baghra (Bengal) which can be dated in the late mediaeval period. The latter image needs comparision with the above sculptures from Osian. The Iñana mudrā, (in one of the hands of Balarāma at Osian), can well be explained by "the Pancaratra ideology that Sankarşana-Balarama typified knowledge and it was he who expounded the Sātvatavidhi" (JISOA., XIV, p. 27).

(c) Kekinda

Inside the domical ceiling of the Nīlakaṇṭha Mahādeva temple (10-11th centuries A. D.) at Kekīnda²⁷ have been carved numerous scenes from the life of Kṛṣṇa. Most prominent of them are: —

- (1) Fight with horse-demon.
- (2) Fight with bull-demon.
- (3) Pūtanāvadha. Kṛṣṇa, lying in the lap of treacherous Pūtanā, is sucking milk from her breast with such a great force that both of her hands have gone up out of severe and abnormal pain in the whole breast.
- (4) Stealing the butter (navanīta). Two ladies are standing
- 26 For details consult JISO.1., XIV, pp. 26-7.
- 27 About 14 miles from Merta City or 87 miles from Jodhpur. Its ancient name was Kiskindhā.

near Kṛṣṇa who is shown taking out butter from the pot . kept in front of him.

- (5) A male and a female standing together. Both of them are carrying a baby in their laps. The lady appears to be Yaśodā.²⁸ The former is perhaps Nanda who holds Balarāma in his lap.
- (6) Two ladies, each having a baby in her lap, are standing near a lady who is busy in churning the curd. This scene perhaps refers to the daily life of the people of Vraja, associated with the life of Kṛṣṇa in his boyhood days.
- (7) An old man, having a baby in his lap and a stick in the other hand, appears to be Nanda Bābā.
- (8) At one place are shown some cows and nearby is to be seen a calf sucking its mother's milk. This also seems to represent a scene from the life of the people inhabiting Vraja.

It is amazing to find the total absence of the Govardhana-dhāraṇa scene at Kekīnda. It has to be accounted as to why the particular sculptor or some other person who planned to construct this temple (so rich in Kṛṣṇa and Rama²⁹-līlā scenes) completely ignored such a well known incident (as Govardhana-dhāraṇa) so much associated with the life of Kṛṣṇa and his followers.

Inside the sabhāmaṇḍapa of the above Siva temple can also be seen (to the left) a stone image of "a lady carrying a baby in her lap"—now worshipped under the name of Bematā. It measures about 2 feet 9 inches in height and 2 feet 3½ inches in breadth. In this interesting sculpture a Siśukarodā" lady has been shown seated and her left hand placed under the head of the baby who is lying in her lap. Dr. Bhandarkar (PRASWC., 1911, p. 36) has identified this sculpture with that of Yaśodā and Kṛṣṇa. Not only that, he even suggested that probably the sculpture "was originally placed in the sanctum and was the object of worship there as the figures on the

²⁸ i.c. Sisukaroda Yasoda.

²⁹ Vide my paper in HIQ., June 1954, pp. 156-7 for a detailed description of the $R\bar{a}m\bar{a}yana$ scenes at Kekinda and various other places of Rājasthāna.

³⁰ Cf. similar images from Mandor, Osian, Arthunā etc., as already cited

friezes belong to the life of Kṛṣṇa." Thus Dr. Bhandarkar tried to conjecture that at one time some Kṛṣṇa-sanctuary used to exist at Kekinda. But it has to be searched further as how the same temple later on came to be converted into a Saiva shrine? The depiction of stories relating to Rāma and Kṛṣṇa, of course, goes a long way in regarding the sacred place as an important monument closely associated with the Vaiṣṇava cult.

(d) Kiradu31

To the left of the entrance of the well known Someśvara temple at Kirádu have been depicted several Kṛṣṇāyaṇa stories such as:—

- 1. Three cows standing before a person (perhaps Kṛṣṇa as a cowherd).
- 2. Kṛṣṇa's fight with horse-demon.
- 3. Sakatabhanga—where an upturned cart reminds us of the famous Sakatabhanga-lila.
- 4. Kṛṣṇa's fight with bull-demon.

Most of the above themes have been depicted at Mandor, Osian, Kekīnd etc. On the outside portion of the main shrine (of the above Someśvara temple) too can be seen a series of legends associated with Rāma^{a2} and Kṛṣṇa. The latter can be enumerated as:—

- 1. Lifting the mount Govardhana on the left hand.
- 2. Fight with bull-demon.
- 3. A lady, with a vessel on her head, appears to be some gopī or milk-maid of Vraja.
- 4. Yaśodā seated with Kṛṣṇa in her lap. The baby is thus sucking mother's milk and Yaśodā's left hand has been placed under the head of Kṛṣṇa.
- 5. Kṛṣṇa eating the sweets and meals already poisoned by Kaṇṣṣa—his treacherous maternal uncle.
- 6. Fight with Kamsa or some malla (wrestler) who is shown as lying flat on the ground.
- 31 Ancient Kwāṭakāpa or Kwātakāṭa. It lies about 4 miles from Khādīn, a railway station on the Jodhpur-Burmer-Karachi railway line. It is about 124 miles from Jodhpur.
 - 32 Vide pp. 157-8 of my paper cited in footnote 29 above.

(c) Sādadī

The ceiling of the early mediaeval Jagesvara temple (now called Bārādarī) has to play an important role in the field of ancient sacred structures depicting the Vaiṣṇava themes in a most interesting and quaint manner. In the centre of the ceiling is to be seen four handed Viṣṇu endowed with the usual attributes and seated on his vāhana (t.e. garuḍac.) On three different sides of Viṣṇu (carved in a circle here) can be seen various incarnations of Viṣṇu and also Viṣṇu lying on the coils of Seṣa and Viṣṇu's feet being shampooed by his consort. These avatāras have all been depicted in a rectangular space, such rectangular panels being separated by the cakras on the two sides. Outside the above scenes can be seen Kṛṣṇa-līlā scenes carved on similar rectangular panels which are not on three sides but facing each other from opposite directions. The stories pertaining to Kṛṣṇa and Baladeva may be interpreted in the following manner:—

- 1. Two persons are standing and there appear two cows (one upon the other) nearby.
- 2. One calf is sucking its mother's milk and the baby, who is drinking the milk, appears to be Kṛṣṇa.
- 3. A lady is churning the curd with the help of an instrument called the *mathānī*³³ and Kṛṣṇa is to be seen nearby.
- 5. A baby in a lady's lap appears to be Kṛṣṇa.

The other panel on the opposite side, depicts the following scenes:—

- 1. A person is standing and his right hand is raised up.
- 2. Perhaps Kṛṣṇa, in a combat with a malla or demon, is trampling on the head of the other party.
- 3. Kṛṣṇa's fight with an elephant whose front legs are raised up. Balarāma, standing behind Kṛṣṇa, is to be recognised by his plough-share.
- 4. Fight with some wrestler while another person (perhaps Balarāma) is standing nearby.
- 33 In Goḍavāḍa area, very near Rānpur (ancient Rāṇakapur). Kṛṣṇa-hlā scenes at Sādaḍi have also been described by me in my paper published in a Hındī daily paper, the Janasattā, Delhi, December 27. 1953, p. 8. The ceiling of the temple here has remained quite unstudied so far.
 - 34 An Indian churning-instrument made of wood,

C. Memorial Pillars

My archaeological tours in the region of Jodhpur and Jaisalmer revealed an interesting fact that the sculptors of these regions were perhaps very fond of depicting govardhanadhārī Kṛṣṇa on square memorial pillars (Kīrtti-stambhas) installed near some tank or the temple. On the sides of these pillars figure prominent gods such as Sūrya, Viṣṇu etc. But on all these pillars Viṣṇu has been depicted in his Kṛṣṇāvatārā and that too in the govardhanadhāri form. This gives sufficient idea of the importance attached to Kṛṣṇa-worship in a later period too. The above memorial pillars have been examined by me at Kekīnd (outside the Jaina temple and also in the local bazar), Arnā (12 miles from Jodhpur, inside the main tank), Merta Road (in the Brāhmaṇī temple), Ludravā (near Jaisalmer) etc.

D. Kṛṣṇa-Balarāma in the Ghosundī Epigraph

Only a passing reference to the well known epigraph from Madhyamikā (Nagarī) has been made above. The question of the Nārāyaṇavāṭikā has been discussed by several scholars such as D. R. Bhandarkar (Arch. Remains and Exc. at Nagari, p. 119), J. N. Banerjee (IISOA., XIII, 1945, p. 55), D. C. Sircar (in his paper in The Age of Imperial Unity, 1951, p. 438 and Select Inscriptions, op. cit., p. 92 f. n. 4), V. S. Agrawala (Sodhapatrikā, IV, 3, Udaipur, pp. 36-42 and Journal of the U.P. Historical Society, VI (2), pp. 109-10, 129), Anand Coomaraswamy (Indian and Indonesian Art, p. 48)....etc. In the existing inscription, Sankarsana, Balarama and Kṛṣṇa Vāsudeva have been addressed together as Bhagavat, Anabita (unconquered) and Sarvesvara (Supreme-lord). The order, in which the names Sankarsana and Vasudeva have been placed here, led Dr. J. N. Banerjee (Calcutta Review, January 1947, p. 8) to suggest that "in that context they are not two of the vyūhas but two of the prominent Vṛṣṇīvīras." It is of course very interesting to note that the Besnagar inscription of Heliodorus (circa second century B. C.) refers only to Devadeva Vāsudeva while our fragmentary inscription from Nagarī refers to the worship of Balarāma too. Besides this, the following remarks of V. M. Apte (in The Age of Imperial Unity, 1951, p. 449) are also to be noted here: -"The non-mention of Pradyumna and Aniruddha, along with Sankarsana and Vāsudeva, in the Ghosundī and the Nānāghāt inscriptions of the first

century B. C. probably shows that the independent worship of the third and the fourth vyūhas was not quite popular outside the Vṛṣṇī circte......Saṅkarṣaṇa (also called Baladeva, Balarāma and Rāma) was a more important figure whose independent worship spread over a wide area before the birth of Christ. In the Ghosuṇḍī inscription, he is called Bhagvat and Sarveśvara jointly with Vāsudeva.'

This is in nutshell a review of some epigraphs and a few sculptures discovered in various parts of Rājasthāna. It will not be possible to do full justice to the problem until and unless the whole region of Rājasthāna has been explored and thoroughly searched from the point of view of sculptures and epigraphs concerning Kṛṣṇa and Balarāma.

RAINA CHANDRA AGRAWALA

Vaisnavism

Visnu is a Vedic deity. This term is used in the Rg Veda in the sense of "Sun-God." The Vaisnavism which has been so much extolled in the Mahābhārata and Purānas owes, however, its origin to the worship of Vāsudeva. From various records it is evident that the cult of Vāsudeva was prevalent in different parts of India long before the beginning of the Christian era. R. G. Bhandarkar has shown from a passage in the Niddesa, which is regarded as one of the books of the Pali canon that the cult of Vasudeva along with those of some others was prevalent in 4th century B. C.1 Pānini in his Sūtra IV. 3.98, mentions the names of Vasudeva and Arjuna while deriving words for their worshippers worshipper of Vasudeva is Vasudevaka and worshipper of Arjuna is Arjunaka). Patañjali in his commentary of this Süttra in the Mahābhāsya says that Vāsudeva of this Sūtra means "one who is preemmently worshipful, i.e. God." So we find that Vasudeva must have been an object of worship at least in the time of Pāṇini who composed the Sūtra. It may be surmised that Vāsudeva whose worship was prevalent during the time of Panini, (c. 6th-4th centuries B.C.) must have been held in high esteem with reverential attitude for a long time before the advent of Pāṇini when this worship actually was already in practice. R. G. Bhandarkar2 has shown that the "Satvata race developed a system of religion which took up the ideas of a supreme God in Väsudeva-Krsna and devotion to him as the mode of salvation."

Megasthenes, the Greek ambassador in the court of the Maurya Emperor Candragupta also refers to the Sātvatas and the worship of Vāsudeva-Kṛṣṇa. Hence R. G. Bhandarkar observes thus "If the Vāsudeva-Kṛṣṇa worship prevailed in the time of the first Maurya, it must have originated long before the establishment of the Maurya dynasty, and my assertion that it owes its origin to the stream of

¹ R. G. Bhandarkar, Vaiṣṇavism, Saivism and Minor Religious Systems (V.S.M.R.S.), (1928), p. 3 f.

² Ibid. p. 12.

thought which began with the Upanisads and culminated in the east in Buddhism and Jainism, and arose about the time of the latter, is confirmed" (page 13). So we find that the cult of Vasudeva-Kṛṣṇa came into being long before 4th century B.C. Bhandarkar further says that the name "Vāsudeva appears to be a proper name and not a patronymic and when the Vasudeva religion or the Bhagavata school took its rise, that was the name by which the Supreme Deity was known. The conception of Vasudeva as his father must have arisen afterwards as appears to me from the example Väsudeva given in the Mahabhāsya in the sense of 'son or descendant of Vasudeva', and not 'Vasudeva', as must be inferred from the analogous instance of Baladeva from Baladeva. Baladeva was associated with Vasudeva and not with Vasudeva³³³. Bhandarkar also asserts that Kṛṣṇa, Janardana and Kesava are not apparently the Vrsni names and were given to Väsudeva subsequently when his worship was widely prevalent. He says that Krsna, son of Devaki, which occurs in the Chandogyopanisad (III. 17) was a pupil of Ghora Āngirasa. This Kṛṣṇa was probably the original founder of a Gotra called Kārsnāyana (meaning collection of Kṛṣṇas). This tradition gave rise to the identification of the sage Kṛṣṇa with Vāsudeva when he was raised to the rank of the supreme deity". Bhandarkar also has shown with the help of the texts and commentary of the Gathas of the Jatakas that Vasudeva was called Kṛṣṇa because he belonged to the Kārṣṇāyana Gotra. He further adds "Having come to be known by that name all the traditions about the learning and spiritual insight of the old Kṛṣṇa, and also of his being the son of Devaki were engrafted on him (i.e. Vāsudeva) and thus in the

³ R. G. Bhandarkar, VSMRS., p. 15.

⁴ With the help of some quotations from the Mahābhāṣya of Pataṇali—cg. (1) प्रहारा दश्यन्ते कंसस्य कृष्णस्य च (III, 1.26) (2) श्रसाधु मानुने कृष्णः (II, 3.36) (3) जघान कंस कित्त वासुदेवः (III, 2.3) etc. Prof. H. C. Ray Chaudhuri has shown that Vāsudeva and Kṛṣṇa were one and the same individual—the slayer of Kamsa. So he remarks "We agree with Keith when he says that the separation of Vāsudeva and Kṛṣṇa as two entities it is impossible to justify". He then agrees with Bhandarkar and states that "the frequency of the name Vāsudeva may be due to the fact which he has himself proved that it was the proper name while Kṛṣṇa was the Gotra name". Ray Chaudhuri—Materials for the study of the Early History of the Vaiṣṇava Sect. (2nd edition), pp. 36-37.

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Sabhāparvan (38), Bhīsma says that one of the two reasons for giving the highest honours to Kṛṣṇa was that he possessed the knowledge of the Vedas and dependent treatises (Vedangas) and that he was also a sacrificial priest (Ritvij). The Hindu habit of thought of identifying one god with another by regarding the latter either as forms or incarnations of the former, and thus evolving monotheism out of polytheism, led to the identification of this Vasudeva with other gods and with the boy Krsna of Gokula5". In connection with the identification of Nārāyana with Vāsudeva, Bhandarkar with the help of the Vedic and post-Vedic literature has shown that Narayana is regarded to be the Supreme God. He says "Nārāyana being thus evolved as the Supreme Being in the later Brāhmanic period was, of course, prior to Vāsudeva, and in the epic times when the worship of the latter arose, Vasudeva was identified with Natayana6. Thus it appears that when Vasudeva established his reputation as an object of worship he was identified with the Supreme Lord Nārāyaṇa, the creator of all. As regards the identification of Vasudeva with Vision, we find that Visnu is a Vedic deity. His position among gods in the Rgveda is not very prominent. But gradually during later Vedic period he gained a supreme positon. "In epic times Visnu grew to be in every respect the Supreme spirit, and Vasudeva is identified with Visnu. In chapters 65 and 66 of the Bhīşmaparvan of the Mahābhārata the Supreme Spirit is addressed as Nārāyaṇa and Vișnu and is identified with Väsudeva." According to Bhandarkar the religion of Vasudeva, who was given a divine honour, was at first professed by the Satvatas and its gradual extension to other tribes and people of this country is set forth in the Mahābhārata. In the Purānic period "the cult of Vasudeva ceased to be militant, and three streams of religious thought, namely, the one flowing from Visnu, the Vedic god at its source, another from Nārāyaṇa, the cosmic and philosophic god, and the third from Vasudeva, the historical god, mingled together decisively and thus formed the later Vaisnavism8".

Thus we find that the Purāṇic Vaiṣṇavism is an amalgam of the cults of the Vedic god Viṣṇu, and Nārāyaṇa, who is said to be the source of this universe, and also the historical god Vāsudeva whose

⁵ V.S.M.R.S., pp. 16-17.

⁷ Ibid, p. 48.

⁶ Ibid., p. 45.

⁸ *lbid*., p. 49.

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first devotees were the Satvatas. This Vaisnavism included in it at a later period (probably at a post-Christian age) the cult of cowherd Kṛṣṇa, who was apparently not known to Patanjali (2nd century B.C.), Bhandarkar thinks that the identification of Vasudeva-Kṛṣṇa with Gopāla-Kṛṣṇa cannot be considered a matter of a pre-Christian period." It appears that the stories of the super-human exploits of Gopāla who is credited with the killing of demons like Dhenuka etc. were widely prevalent and earned for him the rank of a god and a place of worship. And according to R. G. Bhandarkar it was at a post-Christian time that this Gopāla-Kṛṣṇa was identified with Vāsudeva-Kṛṣṇa. process of absorption went on even at a later period and is found to embrace the cult of Sti Caitanya in Bengal in the 16th century A.D. Srī Caitanya has got, by this time, a status almost equal to that of Vāsudeva-Kṛṣṇa and is called Śrī Kṛṣṇa-Caitanya. In this connection it is to be remarked here that one of the seals found at Kumrāhār bearing Brāhmī script of c. 15t century B.C. contains the legend Gopālasa.1" If this name (Gopāla) is in imitation of Gopāla-Kṛṣṇa, then it proves that the divinity of Gopala-Kryna must already have been long established. But if Gopāla means here "protector of earth" then the matter stands otherwise. But Gopāla became a populai name after the advent of Gopala-Kṛṣṇa and after his fame and superhuman qualities were fully established. If the name Gopāla is admitted to be an imitation of Gopāla Kṛṣṇa then the latter must be placed long before 1st century B.C.

(Sunga Persod)

LSo far as the archaeological and epigraphic materials are concerned, the early evidences of the cult of Vāsudeva are supplied by the Besnagar Garuḍa pillar inscription of the Greek ambassador Heliodoros (c. 2nd century B.C.) son of Dion, and the Ghosundi stone inscription of King Sarvatāta. (c. 1st century B.C.). The Greek ambassador Heliodoros was deputed by King Antialkidas from Taxila to the court of King Bhāgabhadra at Besnagar in Gwalior State, Central India. He probably came on some diplomatic mission which he did not disclose in his inscription but he has left very important data for the religious history of our country. We learn from his record¹⁹ that

he was a Greek by nationality but embraced the Bhāgavata cult (i.e. Vaiṣṇavism) which he expressly mentions in the term Bhāgavatena. He was not satisfied by merely calling himself a Bhāgavata, but also set up a pillar in honour of Vāsudeva the god of gods with his vehicle Garuḍa at the top (Garuḍa-dhvaja).

Part I

- [दे]व देवस वा[सुदे]वस गरुड्ध्वजं ऋयं
- कारिते इ[अ] हेलियोदोरेण भाग-
- वतेत दियस पुलेगा तख्खसिलाकेन
- 4. योन-दृतेन [या]गतेन महाराजस
- 5. अंतिलिकितस उप[ं]ना सकामं रजो
- 6. [को]मीपु[व]म [भ]।गभद्रस त्रातारम
- 7. वसेन च[तु]द्सेन राजेन वधमानस [॥]

Part II

- 1. त्रिनि अमुत पदानि [इअ] [म] अनुठितानि
- 2. नेयंति [स्वगं] दम चाग अप्रमाद [॥]

[Part I. "This Garuḍa-column of Vasudeva (Viṣṇu), the god of gods, was erected here by Heliodoros, a worshipper of Viṣṇu, the son of Dion and an inhabitant of Taxila, who came as a Greek ambassador from the great King Antialkidas ro king Kautsīputra Bhāgabhadra, the saviour then reigning prosperously in the fourteenth year of his kingship].

| Part II. "Three immortal precepts (foot-steps)...when practised lead to heaven-self-restraint, charity and conscientiousness."

The inscription thus points to the existence of a temple of god Väsudeva in the immediate neighbourhood of the pillar in the middle of the 2nd century B.C. D. R. Bhandarkar uncarthed some structural remains there, some of which, he supposes, might belong to the said temple. This temple is ascribed by D. R. Bhandarkar to c. 165 B.C.¹²

That Heliodoros was a true follower of Vaisnavism is also confirmed by his statement that self-restraint (dama), self-sacrifice (tyāga),

- 11 Ibid., 1908-09, p. 126; Rapson, Ancient India, p. 157.
- 12 Arch. Surv. Ind. An. Rep., 1914-15, pp. 66 f.

and alertness (apramāda), these three immortal precepts when well practised would lead to heaven (svarga). This proves that Heliodoros was well acquainted with the texts dealing with the Bhāgavata religion or the cult of Vāsudeva, e.g. the Mahābhārata which includes the Bhagavad-gītā¹³. He undoubtedly expresses the true essence of the Bhāgavata religion.

This inscription also supplies us with the information that the door of Vaiṣṇavism was open to the foreigners who were not only true votaries of the cult of their adoption but also tried to enter into the real spirit of the religion.

During the Sunga period Vidisā occupied, indeed, a place of utmost importance for Vaiṣṇavism. This fact is proved by another inscription of this period. It is mentioned therein that "Bhāgavata son of Gotamī caused a Garuḍa standard to be made in connection with the best temple of Bhagavat (Vāsudeva) when Mahūrāja Bhāgavata had been crowned twelve years" (translation by Bhandar-kar). 14 Cf. (1. Gotamī (?) putena (2) Bhāgavatena (3)) (4) Bhagavato prāsādota (5) masa Garuḍadhvaja kārita (6) dvādasavasābhisite (7) Bhāgavate mahūrāje.

13 Cf Mahābhārata:—

दमस्त्यागोऽप्रमाद्ध एतेष्वमृतमाहितम् । तानि सत्य-मुखान्याहु ब्रीह्मणा ये मनीषिणः ॥ ४।४३ २२ दमस्त्यागोऽथाप्रमाद इत्येतेष्वमृतं स्थितम् । एतानि ब्रह्ममुख्यानां ब्राह्मणानां मनोपिणाम् ॥ ४।४४। ४ दमस्त्यागोऽप्रमाद्ध ते त्रयो ब्रह्मणो ह्याः । शीलरिम समायुत्तः स्थितो यो मानसे रथे । त्यक्ता मृत्युभयं राजन् ब्रह्मतोकं स गन्छिति ॥ स्रभयं सर्व भूतेभ्यो यो ददाति महोपते । स गच्छति परं स्थानं विष्णोः पदमनामयम् ॥ ११ ५।२३-२४

Cf. also Bhagavad Gitā XVI 1-3.

श्रमयं सत्त्वसंशुद्धिक्षीानयोग व्यवस्थितिः। दानं दमश्र यक्षश्र स्वाध्यायस्तप श्रण्जेवम् ॥१ श्रिटंसा सत्यमकोधस्त्यागः शान्तिरपेशुनम् । दया भृतेष्वलोलुप्त्वं माईवं हीरचापलम् ॥२ देजः स्नमा धृतिः शोचमद्रोहो नाभिमानिता । भवन्ति सम्पद् दैवीमभिजातस्य भारत ॥३

14 Arch. Sur. Ind, An. Rep., 1913-14, p. 190 f.

That Vidisa or modern Besnagar was a principal centre of Vaisnavism in the 2nd cen. B.C. is also evidenced from the fact that two Garuda standards—one carried by a female on horseback (at the entrance of the Bharhut Room, No. 4. Indian Museum Calcutta) and the other by a horse-man behind apparently a royal personage (No. 108) mounted on an elephant carrying relic casket in procession probably for depositing it in the Bharhut stupa. The king is probably Revatimitra who is mentioned in an inscription overhead and whose queen Capadevi made the gift of the first pillar there (Cf. No. ro8. Vedisā Cāpadevāyā Revatimitabhāriyāya pathama-thabhodānam). The royal standard being a Garuda standard, the king who was in all probability Revatīmitra must have been a Vaisnava by faith, but he himself and his family took a prominent part in establishing the Buddhist stupa at Bharhut as indicated by the inscription and the relic casket on the elephant in front of him. This proves religious toleration on the part of the king who viewed other religions also with the same esteem as his own.

Then we find that Ghosundi which is near Nagari in the Chitorgarh district of Rajputana, was also a seat of the Bhagavata religion. King Sarvatāta, of whose territory, Ghosundi formed a part was a follower of the Bhagavata religion although he offered the horse sacrifice (Asvamedha-yajña) according to the Vedic rites as a mark of sovereignty. The purpose of king Sarvatāta's performing the Vedic Asvamedha sacrifice is a political one but the religion which he actually followed in his private life is the cult of Väsudeva. He gave vent to his personal feeling in the shape of constructing a stone enclosure for the place of worship (Pūjā-śilā-prākāra) at a locality called Nārāyana Vāṭaka" and dedicating the same to gods Samkarṣaṇa (Baladeva) and Vasudeva, who were lords of all. Archaeological excavations have, in fact, revealed the remains of a rectangular stone enclosure with walls nearly 10 feet high at the site of Hathi bada near Nagari. Some scholars are of opinion that this structure is the remnant of the ancient Pūjā-śilā-prākāra mentioned in the inscription. Here, we notice that only two forms (or vyūhas) (Samakarṣaṇa and Vāsudeva) and not the four (Samkarsna, Vāsudeva, Pradyumna and Aniruddha) have developed by this time. Moreover, Samkarşana has been mentioned first and evidently been given a prior position (cf. Samkarşana-Väsudevābhyām). This order has been maintained in

the Nanaghat cave (Bombay Presidency) inscription of Naganikā (?) of c. 1st century B.C. (namo Samkarṣaṇa Vāsudevānam)¹⁵. The superior position of Samkarṣaṇa gradually declined and ultimately at a later period his worship was discontinued. In this connection the following observation made by N. P. Chakravarti is well worth mentioning:—
"The record (Hāthi-bāḍā inscription) is highly interesting from religious point of view besides literary and historical. It seems that in the 1st century B.C. both the brothers Samkarṣaṇa and Vāsudeva were still worshipped as popular deities though we know that at a later period, the worship of Samkarṣaṇa was discontinued and Vāsudeva alone remained the object of worship"16.

It is to be noted in this connection that a stone image of Balarāma¹½ which is now preserved in the Lucknow Provincial museum is a sure proof that his worship was prevalent in Mathura during the Sunga period (2nd century B. C. according to V. S. Agrawala). The deity holds club (musala) in his right hand and plough in the left. This Brahmanical deity came from the Mathura reigion thereby proving that there must have been some Brahmanical temple in that area in the Sunga period, so that massive images were placed there for the purpose of worship by the devotees.

So far as the numismatic evidence is concerned, the tribal coins of the Almora finds show on one of them the name Haridatta (Haridatasa)¹⁸ in the Brāhmī characters of the 2nd century B C. The name indicates that the family to which this ruler belonged had some religious inclination towards God *Hari* (Viṣṇu). Then again a few silver coins of Mahādeva of the Audumbara family show the

19 Buhler, Arch. Sur. West. Ind., V, p. 60 f.

Very few and isolated examples of Samkarṣaṇa or Balarāma worshipped even at a later period come to our notice at times from some ancient sites. For instance, in an inscription engraved on the pedestal of a bronze image of Balarāma discovered at Nalanda, it is recorded that the image was installed at the mart of King Devapala (Devapāla-haṭṭe). So it appears that this Brahmanical deity was worshipped at Nalanda in Devapāla's reign. Ep. Ind., XXV, p. 334-5; Arch-Sur. Ind. An. Rep., 1927-28.

- 16 Arch. Sur. Ind. An. Rep., 1934-35, under section Epigraphy (by N. P. Chakravarti), pp. 55 f.
- 17 V. S. Agrawala, A short guide book to the Arch, sect. of the Prov. Mus. Lucknow (1940) Plate I, page 14.
 - 18 Allan, Cat. of Coins of Anc. India, p. LXXX. 90.

legend Bhāgavata Mahādevasa (of Mahādeva, the worshipper of Bhagavat or Viṣṇu) in the Brahmi script of about 1st century B.C. So it appears that Mahādeva himself was a worshipper of God Viṣṇu. The Audumbaras are supposed to have held their sway over the valley of the Beas or the modern districts of Kangra, Gurdaspur and Hoshiarpur in the 1st century B.C.

Some of the Kanauj coins contain the name Viṣṇu deval¹⁹ proving that there was Vaiṣṇava influence upon the ruling family of Kanauj in the pre-Christian era. Among the Mathura coins the names Viṣṇumitra and Rāmadatta are found. This shows that Vaiṣṇavism was popular with the ruling family of Mathura in the 1st-2nd centures B.C.²⁰ In the local Mitra dynasty of Pañcāla the name Viṣṇu mitra²¹ in the Brahmi script of c. 2nd century B.C. with a two-armed²² figure of Vāsudeva-Viṣṇu on the reverse definitely proves the Vaiṣnava influence on the rulers of that locality.

Ratan Tata's excavation at Pāṭaliputra in 1912-13 brought out a seal (? sealing) (No. 2) from the Kumrahar site with symbols, sankha and cakra (wheel) among others containing the legend "Gopālas" (seal of Gopāla) in Brahmi characters of 1st century B.C.²³ So it seems that Kṛṣṇa under the name Gopāla had a great influence and even probably used to be worshipped in Paṭāliputra and its neighbourhood in the 1st century B.C.

The famous places of Vāsudeva-worship as revealed by archaeological excavations or otherwise, belonging to this period are the following:—

- (1) Vidisā or Besnagar in Gwalior State (C. I.), where a Vaiṣṇava shrine with Garuḍa pillar erected by the Greek ambassador Heliodoros in front was standing for the offering of $p\bar{u}j\bar{a}$ by the visitors coming from different parts of the country. Vidisā as a Vaiṣṇava centre finds mention in other places also as noticed above.
- (2) Secondly, we find that present Ghosundi in Chitorgarh, Rajputana, had a pūjāśilā-prākāra (stone enclosure) around the temple of gods Sańkarṣaṇa-Vāsudeva. Such a stone enclosure 10 ft. high

¹⁹ Ibid., \$104 (p. 147).

²⁰ Ibid., pp. CX. 124 21 Ibid., pp. CXVI, 131.

²² Cunningham wrongly thought that the figure was four-armed.

²³ Arch. Sur. An. Rep., 1912-13, pp. 82 f.

has been discovered by archaeological excavation near Nagari or Chitorgarh.

(So if we take into consideration the map of India of the Sunga period we will see that the area covered by the cult of Väsudeva as a living religion would include parts of modern Gwalior state, Chitorgarh in Rajputana, Mathura and surrounding region in U.P., the Beas valley or the modern districts of Kangra, Gurdaspur and Hoshiarpur etc. (where the kings of the Udun.bara tribe were ruling in the 1st century B.C.), Pancala or parts of U.P., and parts of Bihar including Pataliputra and neighbouring region. The influence of the cult was also very strongly felt in some parts of modern Bombay state including Nasik under the sovercignty of the Andhras which has already been referred to. That the Andhra kings of South India were inclined towards the cult of Lord Vasudeva is also confirmed by the stone inscription found near the village China in the Kristna district and belonging to the regin of king Gautamiputra Yajñaśrī Sātakarm²¹. The inscription, according to the reading supplied by N. G. Majumdar, contains in its first line salutation to Bhagavat Vāsudeva (Sidham na[mo bha]gavato [Vāsudevasa]).)

Saka-Kuṣāna Period

Duting the tule of Mahākṣatrapa Soḍāsa (1st century B.C.-A.D) Mathura and its neighbourhood became the important centre of Vaiṣṇavism. Two of the seven inscriptions discovered from the Mora Well² (about 7 miles west of Mathura) belonging to the time of Rājūvula's son Soḍāsa speak of the cult of Vāsudeva. One of the inscriptions records the installation of the images (pratimā) of the holy (divine) Pañcaviras of the Vṛṣṇis (cf. Bhagavatām Pañcavīranām pratimāḥ) in the stone temple (śaila deva-gṛhe) by a lady named Toṣā.

The Pancaviras (Five Heroes) mentioned above are taken by Lüders as (1) Baladeva, (2) Akrūra, (3) Anādhṛṣṭī, (4) Sāraṇa and (5) Vidūratha.

²⁴ Ep. Ind., I, pp. 95-96. Dr. Buhler left the portion containing the name Vāsudeva undeciphered.

²⁵ Ep. Ind., XXIV, p. 194 f.

Some fragmentary male images of stone of Hindu pantheon have also been found there. Lüders is inclined to identify them with the Five Heroes or *Pañcavīras* mentioned in the inscription.

The other inscription records that "by Vasu a gateway of stone (?) and the railing were erected at the... of the great temple of Bhagavat Vāsudeva. May Bhagavat Vāsudeva being pleased, promote (the dominion or the life and strength) of Svāmin Mahākṣatrapa Soḍāsa'

- Cf. line 6. वसुना भगवतो बासुदे-
 - 7. वस्य महास्थान…(शै)
 - 8. लं तोरणं वे(दिका च प्रति)
 - 9. प्रापितो प्रीतो [भग](वान् वासु)
 - 10. देवः खामि(स्य) (मदाज्ञत्र)
 - 11. पस्य शोडा[स|(स्य)
 - 12. संवर्तयतां²⁶

From the above record it appears that a temple of Vāsudeva was, if not erected, at any rate enlarged or embellished during the reign of the Mahākṣatrapa Soḍāsa by a person who, although being a Hindu, seems to have been a high official of the Mahākṣatrapa carrying out the work by order or at the desire of his master, because in the benediction, the benefit of the donation has been attributed to Soḍāsa only. Hence it is needless to add here that Soḍāsa was devoted to or at least influenced by the cult of Vāsudeva, and there were famous shrines, built of stone with beautiful stone images of the Five Heroes of the Vṛṣṇi tribe as well as that of god Vāsudeva (though no particular mention of installation of his image has been made in the inscription referred to above, but it may definitely be assumed that his image also must have been in the temple which has been termed here as "Vāsudevasya mahāsthāna" or great place or temple of Vāsudeva).

During the Kuṣāna period also the influence of Vaiṣṇavism was as strong in India as ever. The divine power and heroic feats of god Vāsudeva-Kṛṣṇa (or Viṣṇu) were everywhere extolled and demonstrated in sculptures and iconic representations. The rare and few specimens found at Mathura and elsewhere after the merciless destruction of the iconoclasts are sufficient to bear evidence to this

statement. The figure of Krana-Govardhana dhara21 from Mathura in mottled-red sandstone preserved in the Mathura Museum belongs according to Coomaraswamy to the late Kusana period or 31d. cen. A.D. According to R. P. Chanda, the then Superintendent, Indian Museum, Calcutta another specimen of Kryna Govardhanaof red sandstone was purchased from Mathura. This place has been assigned by him to Kşatrapa-Kuşana period (1st-2nd centuries A.D.). We have already seen that Mathura had been a favourite place for the cult of Vasudeva-Krsna which had continuously been widely and popularly prevalent for a long time in the country. Had it been otherwise, such scenes would certainly not have been depicted in stone. Moreover apart from other considerations, the ruling dynasty of the time was in fact culturally conquered by the cult of Kṛṣṇa Vāsudeva. One of the most prominent kings of the Kusana dynasty was named Vasudeva. This certainly proves to what extent the Kusānas were influenced by the all-absorbing and proselytizing power of Vaisnavism. -

At Tumain (ancient Tumbavana) in the Gwalior State there have been found evidences of an ancient building decorated with beautiful and interesting carvings representing some incidents of the life of Kṛṣṇa. An important figure supposed to be that of Balatāma belonging to the 2nd or 3rd century A.D. has also been discovered there. These new discoveries confirm our belief that that locality of the Gwalior State came under the influence of Vaiṣṇavism in the Saka-Kuṣāna period or the early centuries of the Christian era.

The domain of Vaiṣṇavism extended definitely at least up to Bengal in the east in so far as our knowledge goes up till now. The figure of a four-armed Viṣṇu² in buff-coloured sandstone with all the features, characteristic of the secular art of Mathura of the Kuṣana period, discovered from the village Hanktail of the Maldah district of North Bengal and now preserved in the Museum of the Varendra

²⁷ Coomaraswamy, HIIA., Pl XXIX fig. 102.

²⁷a Arch. Sur. Ind. An. Rep., 1921-22, p. 103. Pl. XXXVI. fig c.

²⁸ Arch. Sur. Ind. An. Rep., 1918-19, p. 21-22, PL. XIII(a). H. C. Ray Chaudhuri, "Early History of the Vaisṇava Sect." 2nd ed. p. 163.

²⁹ Journal of the Department of letters, Calcutta University. vol XXX; Early Sculpture of Bengal, fig. 2.

Research Society of Rajshahi, is a specimen ascribed by the experts to the Kuṣāna period. So far as sculptural evidence is concerned this figure is supposed to be the earliest specimen of the cult objects of Vaiṣṇavism in Bengal. So it appears that even in the Kuṣāna age, major portion of Northern India, so to say, was under the cultural and religious influence of Vaiṣṇavism. It made an appeal to the people from the ruling power down to the common folk.

It is also to be added here that the recent excavations at the ancient site of Ahicehatra (modern Ramnagar, District Bareilly, U.P.) have uncarthed some interesting terracotta figurines, which go to show that the cult of Vāsudeva was popular in this region also during the Kuṣāna period. The torso of a male figure wearing Vanamālā (garland) and short necklace round the neck, armlets on the upper arms in the characteristic Kuṣāna style of a framed peacockhead' (as described by V. S. Agrawala) is an outstanding example which gives a convincing proof that Ahicehatra and its neighbouring places were highly influenced by the cult of Vāsudeva-Viṣṇu during the rule of the Kuṣānas (c. 300 A.D.).

BHAKTI CULT

(Gupta period)

During the Gupta period Vaisnavism reached a high water mark as the cult of bhakti in the history of religions in India. Almost all the religions of India were greatly influenced by the cult of Vāsudeva (or bhakti) at that time. A study of the contemporary religions will convince one about the truth of this statement. The inscriptions, coins and seals etc. of this period are our clear guides in this matter. Bhakti-mārga (path of devotion) is that form of Hinduism which lays stress on the importance of bhakti or devotional faith as a means of salvation as opposed to Karmamārga (path of ritual) and Iñāna mārga (path of knowledge). The doctrine of bhakti is the foundation of modern Vaiṣṇavism.

The meaning of the term bhakti as given in the "Encyclopaedia of Religion and Ethics" by James Hastings (pp. 539f) is as

³⁰ Ancient India, No. 4. V. S. Agrawala "The Terra Cottas of Ahicchatra" No. 90.

follows: -"The word bhakti with the allied words Bhagavat and Bhagavata is derived from the Sanskrit root "bhaj" meaning in this case "to adore". Bhakti, therefore, has the primary meaning of 'adoration' while Bhagavat means the 'Adorable one' and Bhagavata 'a worshipper of the Adorable One'. As a religious term, bhakti is defined as an affection fixed upon the Lord, but the word affection (anurakti) itself is further defined as that particular affection (rakti) which arises after (anu) a knowledge of the attributes of the Adorable One. . . . One of the attributes of the term bhakti appears to be lowering oneself to the object of bhakti or devotion". In this connection we may quote the expression "bhaktyavanati-mātra-grābya-mrdu-hrdayasya" (of him whose soft heart was won over by means of lowering oneself on account of devotion), used in the Allahabad inscription of Samudragupta. So we see that avanati or lowering oneself before the object of love or devotion was one of the essential requisites for the fulfilment of the idea of bhakti.

Although the Gupta emperors were very tolerant and generous in their dealing with various religious sects of the time, their personal inclination was towards Vaiṣṇavism and as a matter of fact almost all of them were devoted to the cult of Vāsudeva. About religious affiliation of the first paramount king Candra Gupta I and his predecessors of this dyanasty the inscriptions are silent. But the coins³¹ of Candra Gupta I show on the reverse the nimbate and seated, figure of Lakṣmī facing a couchant lion. She holds a fillet in her outstretched right hand and cornucopia in the left with her feet resting on lotus. According to some scholars the presence of the lion probably indicates the deity as goddess Annapūrṇā aspect of Ambikā. So it is difficult at this stage to assign any particular cult to Candra Gupta I, except the general remark that he was devoted to Lakṣmī or Ambikā.

As regards Samudra Gupta, the inscriptions, his own as well as of his successors are very vocal about various virtues of the king. The poet Harisena, the writer of the Allahabad stone pillar inscription of Samudra Gupta, endows his patron (Samudra Gupta) with magnificent qualities. The inscription states that the Gupta king

was Garutmad-anka, that is, he had Garuḍa-standard for his insignia, thereby meaning that he was a devotee of Viṣṇu. But the poet Hariṣeṇa became so much eulogistic towards his patron that he goes to the length of indirectly identifying Samudra Gupta with god Viṣṇu himself. The expression sādhvasādhūdaya-pralaya-betu-puruṣasyācintyasya³² is quite significant. The poet says here that Sumudra Gupta was the person who used to promote the honest and destroy the dishonest. He was also "acintya" that is beyond comprehension like god Viṣṇu. Here poet probably takes his clue from a verse of the Gītā.

परित्रागाय साधूनां विनाशाय च दुब्हताम् । 33 धर्मसंस्थापनार्थाय सम्भवामि युगे युगे ॥

[For the safety of the honest and for the destruction of the evil-doers, and for the establishment of dharma, I am born in different ages].

So we find here Samudra Gupta not as a follower of Viṣṇu but as Viṣṇu himself. At any rate from this record and his coins it is evident that he was attached to the cult of Viṣṇu. By the Nalanda and Gaya plates ascribed by the writers of the plates to the reign of Samudra Gupta but supposed by some scholars⁸⁴ to be spurious on palaeographic and linguistic grounds, the former being attributed to the 5th century A.D. and the latter to 6th or 7th century A.D., it is claimed that Samudra Gupta was a parama-bhāgavata which term is absent in his Allahabad inscription. From different epigraphic and numismatic sources it is clear that Samudra Gupta was a performer of the Vedic sacrifice called the Aśvamedha (cf. Aśvamedha-parākrama of his Aśvamedha type of coins³⁵ and cirot-sannāśvamedhāhartuḥ mentioned in reference to Samudra Gupta in the Bilsaḍ Stone Pıllar inscription³⁶ of Kumāra Gupta I, etc.).

The Gupta kings were also devoted to goddess Lakṣmī as may be found from the issue of their coins. The presence of the lion by the side of a goddess on the coins of Candra Gupta I induces us to

³² Fleet, CII., III. p. 8 line 25. 33 Gītā IV. 8.

³⁴ For Nalanda plates see A. Ghosh, Ep, Ind., XXV, p 52f,; and D.C. Sircar, ibid, XXVI; for Gaya plates see Fleet, Corp. Ins., Ind. III. p. 256f.

³⁵ Allan, Cat. Gupta coins, p. 21f. PL, V. 9. f.

³⁶ Fleet, Cil., III. p. 43f.

suppose, as we have already noticed, that he was a devotee of the Annapūrņā aspect of Ambikā.

During Samudra Gupta's time, it is definitely clear, that some of the important Purāṇas became very popular and consequently influenced the people in their intellectual, cultural and religious life. There is the reference to the quarrel between Sat kīvya and Srī in other words Sarasvatī and Lakṣmī; secondly we find that king Samudra Gupta has been compared with the four dik-pālas (mastezs of four quarters), Dhanada (Kubera) (Lord of North), Varuṇa (Lord of West), Indra (Lord of East) and Antaka or Yama (Lord of South). These ideas as to their being masters of various quarters are found fully developed in the Purāṇas, although most of these gods are found in the Vedas.

Another very interesting Puranic reference is found in the mythological story of Gangā being detained by Siva in his matted hair and her subsequent release (or descent) from there and purifying the three worlds at the request of Bhagīratha. From a careful study of the Allahabad inscription of Samudra Gupta and other records of this king and his successors one would feel that most of the Purāṇas were accepted as authoritative works and the legends mentioned therein were taken also as authoritative and only a slight reference to the Purāṇas were very popular among the masses who could easily follow the allusion from this slender hint. The sanctity of the water of the Ganges and its purifying character is also mentioned in the inscription.

As regards the successors of Samudra Gupta, it may be mentioned that his son Candra Gupta II was a devout worshipper of God Vāsudeva. He is called Paramabhāgavata in his coins (cf. Paramabhāgavata mahārājādhiraja Śrī Candra Gupta Vikramādityaḥ)³⁷, as also in the inscriptions³⁸ (Bilsaḍ inscription of Kumara Gupta, and Bihar stone pillar-and Bhitari stone pillar inscriptions of Skanda Gupta) of his son Kumara Gupta and grandson Skanda Gupta. The coins contain on the reverse the figure of Garuḍa with outspread

³⁷ Allan, Cat. Gupta Coins, p. 49f. Pl. X. 14-20, cf. also PL. IX, 14-17, and X. 1-13.

³⁸ Fleet, Cll., III p. 43 f; p. 49f, and 53 f.

wings, the vehicle of god Viṣṇu. If the identification of Candra of Meherauli Iron pillar inscription with Candra Gupta II as supposed by D. C. Sircar³⁹ is accepted then there is the additional ground in this that Candra Gupta II out of regard for Viṣṇu erected a dhvaja or pillar in his honour on the Viṣṇupada hill (near Delhi):

प्राप्तेन खभुजार्जितम् सुचिरम्नैकाधिराज्यं चितां चन्द्राह्वे न समप्र चन्द्र-[स]दशों वक्क्ष्रियं विभ्रता । तेनायं प्रशिधाय भूमि-पतिना भावेन विष्णौ मितं प्रांशुविंष्णुपदे गिरौ भगवतो विष्णोर्ध्वजः स्थापितः ॥ ३

(Fleet, Cll. III, p. 141)

As regards the spread of Vaiṣṇavism among other peoples except the royal household, we learn from the Udayagiri cave inscriptions⁴⁰ of the time of Candra Gupta II (G.E. 82=401-2 A.D.) that Mahārāja Chagalaga was the grandfather and Viṣṇudāsa, the father of the king of the Sanakānikas, the donor of the charter under discussion. The name Chagalaga appears to be a peculiar non-Sanskritic term. But his son takes up a Sanskritic Vaiṣṇavite name, Viṣṇudāsa. Does it mean that the Sanakānikas were of foreign origin like the Sakas and others, and adopted Purāṇic Hinduism (Vaiṣṇavism) after being Indianised?

Candra Gupta II's son Kumāra Gupta (c. 414-55 A.D.) was also a devotee of god Vāsudeva. A few types of his coins bear the Garuḍa standard and confirm this assertion. Moreover some of his silver coins bear the legend "parama-bhāgavata-mahārājādhirāja-Srī-Kumāra-Gupta-Mahendrādityaḥ" proving thereby that he was really devoted to Vaiṣṇavism like his father.

The Dhanaidaha (Dt. Rajshahi, Bengal) inscription of the time of Kumāra Gupta⁴¹ (G.E. 113=432-33 A.D.) gives some names viz—Viṣṇubhadra, Rāmaka and Gopāla; and the Karamdanga linga inscription⁴² (of G.E. 117=436-37A.D.), mentions Viṣṇupālita Bhaṭṭa. These seem to be difinitely influenced by Vaiṣṇavism.

As regards the conception about, and ornaments of, the god Viṣṇu, we get a very feeble ray of light on this point in the Mandasore inscription of Kumāra Gupta and Bandhuvarman⁴³. God

³⁹ JRASB., vol. V No. 13 (1939).

⁴⁰ Fleet, Cll., III p. 25,

⁴² Ibid, X. p. 71 f.

⁴¹ Ep. Ind. XVII. p. 347 f.

⁴³ Heet, Cll. III. p. 81 f.

Sārngin or Vișnu is described there as wearing the jewel Kaustubha on his breast (cf. śaśineva nabbo vimalam kaustubha-maṇineva śārngino vakṣaḥ, verse 42) and garland of full bloomed lotuses on his shoulders (cf. vikaca-kamala-mālāmanīsa-saktam ca Sārngī verse 43).

So far as Skanda Gupta (455-67 A.D.) is concerned, his coins¹¹ speak out that he was a devout Vaiṣṇava by faith (cf. Paramabhāgavata-Śrī-Vikramāditya-Skanda Gupta(h)). His inscriptions also give elaborate details about his religious career. In his Junagarh Rock inscription we find that the record begins with a verse devoted to the eulogy of god Viṣṇu. The verse mentions the victory of the ever-conquering Viṣṇu—who took away Srī (or prosperity) who was enjoyable at will, from Bali for a long time for the happiness of the Lord of gods (Indra),—Viṣṇu who is the permanent abode of lotus-residing Laksmī, and conqueror of distress.

''श्रियमभिमतभोग्यां नैककोलापनीतां ' लिदशपतिसुखार्थं यो वलेराजहार । कमलानिलयनायाः शाश्वतं धाम लद्मयाः स जयति विजितातिविष्णुरस्यन्तिजण्णुः ॥''

Skanda Gupta was not a silent Vaiṣṇava himselt; he also propagated the cause of Vaiṣṇavism through some of this high officials who embraced Vaiṣṇavism and constructed temples and set up images of Viṣṇu in these temples. For instance, we may cite the second part of the Junagarh inscription wherein it is stated that Cakrapālita (who was the son of Parṇadatta, Governor of Surāṣṭra and was a high official in that state during the reign of Skanda Gupta) built a temple of god Viṣṇu under the name Cakrabbṛt (wielder of discus).

कारितगवकमितना चक्रग्रतः चक्रपालितेन गृहं (म्)⁴⁶ वर्षशतेऽष्टालिंशे गुप्तानां काल-(क्रम गणिते) ॥ 45

That Cakrapālita was a devout Vaisņava, is manifest from the expression that his life was dedicated to the feet of Govinda.

Cf तस्यात्मजेनात्म-गुणाणिवतेन 16 गोविन्दपादापितजीवितेन ।

⁴⁴ Allan, Cat. Gupta Coins. PL. XX. 13-20.

⁴⁵ Fleet, CII., III, pp. 58-59.

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As regards the description of the temple, we are informed by the inscription itself that it occupied a prominent position on the mount *Urjayat*, (modern Girnar) and shone on the top of the city as if to lord over it.

सार्थमु स्थितमिवोर्जयतो(s)चलस्य कुर्वत्प्रतुत्वमिव भाति पुरस्य मूर्ध्नि⁴⁷ ॥ 46

"Being erected (it) shines forth on the top of the city displaying, as it were, the lordship of the mountain Urjayat."

We are told that the temple took a long time and cost a huge sum for its construction. Consequently it will not be too much to suppose that the temple was of a stupendous size and drew the attention of the people, by its size and magnificence. Moreover, this record has given us incidentally an opportunity to have an estimate of the character of Cakrapālita as a Vaiṣṇava. He is called avakramati (not of crooked mind), that is, he was simple in his behaviour. He was also "devoted to the feet of Govinda" as we have already found in another place of the inscription. He is further mentioned to have "attained the lotus feet of Viṣṇu (cf. Viṣṇos ca pādakamale samavāpya tatra verse 43). That is by his thought, behaviour and action he was a Vaiṣṇava in the true sense of the term.

The different names used for the god are Viṣṇu, Govinda and Cakrabhṛt. That like Candra Gupta II, his son and grandson Kumāra Gupta and Skanda Gupta respectively were devout Vaiṣṇavas, is proved also by the Bhitari stone pillar inscription (Ghazipur district of U.P.) of Skanda Gupta. Candra Gupta II and Kumāra Gupta I are clearly mentioned there as "Paramabhāgavata" (great devotees of Bhagavat or Viṣṇu). In the case of Skanda Gupta we are told there that he thought within himself that some sort of image should be made and installed. So he made an image of Viṣṇu and installed it under the name Sārngin to last as long as the moon and the stars last. He also made a gift of a village for the maintenance of the deity for the increase of the religious merit of his father.

⁴⁷ Ibid., p. 61.

⁴⁸ Candra Gupta II has been called "Paramabhāgavata also in the Bhitari seal of Kumāra Gupta II or III (?) 1ASB., LVIII pt. I, p. 89, Ind., Ant. 1890, p. 225.

[कर्तव्या] प्रतिमा काचित्प्रतिमां तस्य शार्क्षियाः "।

• [सु]प्रतीत श्रकारेमां य[वदाचन्द्रःतारकम्] ॥

इह चैनं प्रतिष्ठाप्य सप्रतिष्ठितशासनः ।

ग्राममेनं स विद्धि] पितुः पुर्ण्याभित्रुद्धये ॥

श्रतो भगवतो मूर्त्तिरियं यश्रात संस्थितः ।

उभयं निर्दिशासौ पितुः पुर्ण्याय पुर्ण्य-धीरिति ॥ (Verses 10-12)

Transl.:—"Saying to himself that) an image of some kind or other [should be made], he, the very celebrated one, made this image of that (famous) (god) Sārngin, to endure as long as the moon and stars may last. And, having here installed this (god) [or having here set up this (pillar)], he, whose commands are well-established, has allotted this village (to the idol), in order to increase the religious merit of (his) father. Accordingly, this image of the Divine one, and (this village) which has been here agreed to [or and (this column) which stands here] both of these, he, the piousminded one, has assigned for (the increase of) the religious merit of (his) father."

So it is apparent that he installed an image of Visnu in the village in which the stone column stands and built a temple for the deity and made over the village to the image for its maintenance.

Thereafter during the reign of king Budha Gupta (C. 476-95A.D.) from the Eran stone Pillar inscription of the G.E. 165 (484-85 A.D.) (Saugar District C.P.) we learn that a feudatory chief, Mahārāja Suraśmi Candra was governing the country lying between the river Kālindī (or Jumna) and the Narbadā. Under him Mahārāja Mātrviṣṇu was a subordinate ruler. This Mahārāja Mātrviṣṇu and his brother Dhanyaviṣḥu erected a flag-staff or column called the dbuajastambha of god Viṣṇu who was mentioned under the name of Janārdana in the Gupta year 165 (484-85 A.D.) It is a perfect Vaiṣṇava inscription. Its first verse describes the victory of Viṣṇu who is stated here as fourarmed (caturbhuja), whose couch is the broad waters of the four oceans, who is the cause of the continuance, production and destruction etc. of the universe and whose ensign is Garuḍa.

जयति विभुश्रतुर्भुजश्रतुरगर्गाव-विपुत्त-सत्तित्त-पर्यिद्धः "। जगतः स्थित्युत्पत्ति-न्य[यादि]-हेतुर्ग्गहद-केतुः ॥

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(To be continued)

49 Fleet, CII., III. p. 54.

50 Ibid p. 89.

MISCELLANY

The Puranas on the Imperial Guptas

The Purāṇas define the extent of the Gupta empire as follows:—

Anu-Gaṅgā-Prayāgañ ca Sāketam Magadhāms tathā

Anu-Ganga-Frayagan ca Saketam Magaahams tatha Etān janapadān sarvān bhokṣyante Guptavamśajāḥ

"Kings born of the Gupta family will enjoy all these territories, viz., Prayāga (Allahabad) on the Ganges, Sāketa (Oudh), and Magadha (South Bihar). 1"

Pargiter, Allan and many other scholars regard this as good evidence for the political condition of India in c.330 A.D. Opposed to of D. C. Ganguly and R. C. Majumdar,2 this is the view according to whom there are discrepancies in the statements of the three principal Puranas, the Vayu, the Visnu and the Bhagavata. The Vāyu includes Prayāga, Sāketa and Magadha in the Gupta Kingdom. But the corresponding prose passage in the Visnu, Anu-Gangā Prayagam Magadha Guptas ca bhoksyanti, is believed to state that the territory along the Ganges up to Prayaga will be enjoyed by the people of Magadha and the Guptas.3 A variant reading from the same Purāna excludes Sāketa,4 considerably modifying thereby the extent of the Gupta empire; and if we accept their interpretation, the Bhagavata goes even so far as to put the Gupta kingdom between Haridvār and Prayāga. Majumdar and Ganguly are not also sure whether the right reading in the verse quoted above is Guptavamsajāh, because some Purāna texts have instead Gupta, Guhya, Sapta, and Manidhanyajah.

This general unreliability of the Purānic testimony is proved, says Dr. Ganguly, also by its disagreement with Samudragupta's Allahabad

- This is how Dr. H. C. Raychaudhury translates it. Anu-Gangam, however, can be translated also as "along the Ganges".
- 2 See Dr. D. C. Ganguly's paper, "The Purāṇas on the Imperial Guptas", IHQ., XXI, pp. 141-143 and "A New History of Indian People". Vol. VI. pp. 134-135.
- 3 See Dr. Majumdar in A New History of the Indian People, Vol. VI. p. 134.
 - 4 The reading noted by Dr. D. C. Ganguly, IHQ., XXI, p. 141.

inscription. The *Purāṇas* put Kosala, Andhra, Tāmralipia, Puṇḍra and Campā in the kingdom of Devarakṣitas, and Kalinga in that of Guha. According to Samudragupta's inscription, on the other hand, Kosala, Andhra and Campā were divided into a number of independent states.

I have not found it possible to agree with Dr. Majumdar and Dr. Ganguly, because the discrepancy in the Puranic statements is more apparent than real. Partly it is, I think, due even to misinterpretation. In the case of the Bhagavata, for instance, the right reading of which, Anu-Gangam a-Prayagam Gupta bhoksyants medinim, can easily be reconstructed on the basis of the MSS material listed by Pargiter. Dr. Ganguly need not have followed the 14th century commentator, Śrīdharasvāmī, who had not the least idea that the passage in question referred to the Gupta Emperors and who consequently misread as well as misconstrued it by turning Guptā (b) into guptam (supposed by him to mean palitam or protected) and interpreted anu Gangam as Gangadvaram arabhya, i.e. "beginning with Gangadvara or Haridvara". I say so specially because from Dr. Ganguly's own note on "The Puranas on the Imperial Guptas", it is obvious that he knew well enough that the passage referred to the Guptas and the word "anu-Ganga" had the sense of "along the Ganges" in the Vāyu as well as in the Visnu. 6 Or, are we to presume that the word has one meaning in these Puranas and another in the Bhagavata, though used in the same context.

As regards the Visnu Purāna, the three Dacca MSS consulted by Dr. Ganguly read Anu-Gangam Prayāgan ca Māgadhā Guptāś ca Magadhān byokṣyanti. And this, we might note, is also the reading of the oldest manuscript of the Viṣṇu consulted by Pargiter. This differs indeed from the Vāyu version in leaving out Sāketa; but the omission is not after all very serious, for a great eastern power whose dominions included Magadha and extended westwards up to Prayāga might have ruled also over Sāketa. Gupta power was not most probably confined to a narrow corridor running along the Ganges; it must have included also big slices of territory to the north and south of it.

⁴a Dr. Ganguly somehow thinks that he refers to the Guptas. I, however, think otherwise because of his translating guptam as palitam.

6 Ibid.

⁵ See IHQ., XXI, p. 141-142.

Dr. Majumdar's reading from the Viṣṇu, "anu-Gangā Prayāgam Māgadhā Guptāś ca bhokṣyanti" lacks an object and obviously is due to someone having inadvertently dropped the word Magadhān. It was so casy to do so on account of the extreme closeness of the words Māgadhā and Magadhān in the sentence. Further, even if we regard Di. Majumdar's reading as right, we need not say that the "people of Magadha and Guptas ruled (conjointly as it were) along the banks of the Ganges "up to Prayāga," the use of the word Māgadha with the Gupta here being merely to indicate the fact that these Guptas either ruled over or belonged to Magadha. Had the word, Māgadha, been used as a substantive, as tacitly assumed by Dr. Majumdar, and not as a word qualifying Gupta, the particle ca would most probably have been repeated twice, this being the general rule in prose though not in poetry, and the passage from the Viṣnu might have read.

"Anu-Gangā Prayāgam Māgadhās ca Guptās ca bhokṣyanti".

The argument based on the variant readings of the word, Gupta, need not detain us long. Not only does the reading, Gupta, predominate, it is also the only one that is reasonable, for which other word could have changed itself into Gupa as well Gubya, Sapta as well as guptam and Gopta.

The contradiction between Samudragupta's Allahabad Pillar inscription and the Purāṇas would certainly be a valid argument against the authoritativeness of the latter. But there is no contradiction actually between the two sets of evidence, Purāṇic and epigraphic. The difficulty here, as elsewhere, has been created by our misunderstanding of the Purāṇic data. As pointed out by me in the November, 1949, issue of the *Journal of the Ganganatha Iha Research Institute*, the names Devarakṣita, Mahendra and Guha refer not to three dynasties ruling contemporaneously with the Guptas but to the Gupta rulers, Devagupta or Candragupta II, Mahendrāditya Kumāragupta and Skandagupta. The pertinent lines from the Viṣṇu MSS read as follows:—⁷

1. Anu-Gaṅgām Prayāgaṁ ca Māgadhā Guptāś ca Magadhān bhoksyanti.

- 2. Kosal-Odra-Tāmraliptān samudratața-purim ca Devarakșito rakșișyati.
- 3. . Kalingam Māhisakam Mahendrah.
- 4. Bhauman Guham bhoksyanti.

The first three lines may be translated thus:

"The Guptas of Magadha would rule over Magadha and along the Ganges up to Prayāga. Devarakṣita would extend his protection to Kośala, Oḍra, Tāmralipta and Purī on the sea-board. Kalinga and Māhisaka would be subject to Mahendra"

The reading of the fourth line from the Vignu is extremely corrupt. But its intended meaning can be had from the parallel reading of the $V\bar{a}yu$,

"etān janapadān sarvān pālayisyati vai Guhah"

"i.e. Guha would protect all these territories."

Is it not a matter of some surprise that historians have not so fat paid any attention to the continuous line of succession presented by the names Devarakṣita, Mahendra and Guha? Devarakṣita is none else but Devagupta or Candragupta II, rakṣita being used here as a substitute for the more usual gupta. Mahendra is well known as a title of Kumāragupta I, or rather as one of his names. It is easy also to see his son and successor, Skandagupta, as Guha of the Puranas.

Samudragupta followed two different policies towards his contemporary rulers. He forcibly extirpated the rulers of Āryāvarta. But he captured, released and reinstated the rulers of Dakṣināpatha, deeming it perhaps the best policy possible under the circumstances. Devaraṣkita's, i.e., Candragupta II's policy was an extension of it. Not satisfied with his patrimony, he added to it the adjoining territories of Kosala, Odra, Puṇḍra, Tāmralipta and Purī on the sea-coast, i.e. Jagannātha-Purī. According to Dr. Benoycandra Sen, who seems to have been impressed by the imperial record of the so-called Devaraṣitas, Candra of the Mehrauli Pillar inscription was probably a Devarakṣita or Candragupta II. The victories of both had reached the southern seas. Both had secured victories in Bengal.

The next round of expansion followed in the reign of Mahendra whom we have identified with Kumāragupta I, the performer of

⁸ Some Historical Aspects of the Inscriptions of Bengal, pp. 205-207.

asvamedhas. Kalinga and Māhiṣaka, which lay next to the territories rendered tributary by Devarakṣita, were added to the empire in Mahendra's reign, a fact, which though not generally recognised, appears to be indicated by the find of the Satārā hoard of Kumāragupta's coins.

During the reign of Skandagupta there was no further expansion of the empire. It was achievement enough to keep it intact. Hence the Purāṇas are right in stating.

"etān janapadān sarvān pālayisyati vai Guhah"

i.e. Guha or Skandagupta would rule over all these territories, the original ones in Madhyadeśa as well as those added to the empire by Devarakṣita Candragupta II and Mahendra Kumāragupta I⁹. It may be that this account of the Gupta conquests is not complete. Slight inaccuracies too might have crept in here and there. But even as it is, it deserves to be studied thoroughly and we have to think out again the problem of the identity of the so called Devarakṣitas, Mahendras and Guhas. This is a tentative solution. We have a right to reject Purāṇic testimony, but it should be done only when it conflicts with something better, say, contemporary, epigraphic, numismatic or literary sources of history.*

DASHARATHA SHARMA

⁹ Special attention is invited to the expression, etān janapadān sarvān, Can any other Guha or Guha dynasty be pointed out who or which ruled over all the janapadas of Northern and Eastern India mentioned in the Purānic passage quoted above?

^{*} A paper read at the Gwalior Session of the Indian History Congress.

The author of the Rāmābhyudaya—his date and identity

The celebrated rhetorician Anandavardhana of Kashmir refers to a drama called Rāmābhyudaya in his immortal treatise on the theory of dhvani¹. The drama suffers from the same fate of Visākhadatta's more well known epilogue on the ill fortunes of a Gupta prince. According to the rhetorician its author was one Yasovarman. The early mediaeval India is aware of a number of distinguished personages of the same name, and the authorship of the drama centring round the activities of the scion of the Raghu family has often been attributed to one or the other of them.

The exact period, counted by years of the Christian era, in which Anandavardhana flourished is not known. But Kalhana admits that he obtained fame during the reign of Avantivarman (855/56-883 A.D.).² He might have outlived the first Utpalite and could very well be a contemporary of his son, Samkaravarman (883-902 A.D.). The latter half of the ninth century thus may be the approximate age in which he might have lived.

The claim of the Yaśovarmans who were posterior in date to Anandavardhana need not be considered. Of the others who were of earlier date, mention may be made of Yaśovarman, king of Kanauj, and probably also of the Nālandā inscription and Yaśovarman mentioned in the Rājataranginī, who, according to Kalhaṇa, fished in the troubled waters of Kāśmīrian politics during the last days of the Karkoṭa rule. Yaśovarman, a poet, some of whose verses are preserved in the Kavīndravacanasamuccaya and in the Subhāṣitāvalī is another strong claimant. The case of each of them for the authorship of the Rāmābhyudaya may be considered one by one.

Yasovarman of Kanauj, the hero of Gaudavāho and a patron of such well known poets as Kavi Vākpati-rāja and Srī Bhavabhūti has been suggested by some scholars as the author of the Rāmābhyudaya. The grear advantage of this suggestion is that it can be neither proved nor disproved. But merely the patronage awarded to poets does not

- 1 Dhvanyāloka(ed. N. S. P.), Bombay, 1911, pp. 138, 148.
- 2 Rājatarangiņi, V, 54.
- 3 These were for example, Candella Yasovarman (c. A. D. 925), Yasovarman of Kalvan plates, feudatory to Paramāra Bhoja (11th. cent. A. D.), Guhila Yasovarman alias Kirtivarman (11th cent. A. D.) and Paramāra king Yasovarman (c. 1135 A.D.).

 4 R. S. Tripathi, History of Kanauj.

necessarily mean that the patron himself was also a poet. The Gaudavāho has nothing to show that the hero eulogised in it was a poet. Kalhaṇa gives a fairly detailed account of the great antagonist of the Kāśmīrian king. He refers to various minute events of his life and mentions the poets who flourished in his court. But he does not appear to have known that the king himself was the author of a celebrated drama, otherwise he would have most probably spoken of it. Whether Yaśovarman, king of Kanauj and the king of the same name referred to in an inscription found at Nālandā⁶ are identical or not, it is to be noted that Mālāda's description of his sovereign has nothing to show of his devotion to the Muses.

During the rule of the weak (later) Karkotas following the death of Jayāpīḍa, the king was merely a puppet in the hands of the more powerful ministers, whose discord and mutual jealousy Kalhaṇa speaks of. In one conflict which ensued between the leaders of two rival ministerial groups headed by Mamma and Utpala, one Yaśovarman, son of the former is said to have taken away in the battlefield "the lustre of heroes as that of the stars by the Sun." In the pages of Kalhaṇa there is not the slightest indication which can give this little known warrior the credit of composing a drama. In fact, merely an adventurer as he was and had a premature death one would hardly expect him to hold the sword and the pen alike and compose such a drama which would receive attention from no less a rhetorician than Ānandayardhana.

The identity of Yasovarman whose verses have been quoted in two of the celebrated anthologies with the author of Rāmābhyudaya appears to be more likely than the other ones. It would be natural for a verse-maker to attempt a drama. His date is not known. But anthologies do mention poets of comparatively earlier periods and there is nothing improbable of his being a contemporary or anterior to the author of Dhvanyāloka.

Perhaps we can throw a little more light on this rather obscure dramatist than making an attempt to identify him with an equally

⁵ R. T., IV. 133-145. 6 Ep. Ind., XX, pp. 37ff.

⁷ R. T., IV, 679-715. 8 R. T., IV, 705.

⁹ Kavindravacanasamuccaya (ed. Thomas), pp. 75, 76; Subhāṣitāvali (ed. Peterson), 1364.

obscure poet of an unknown date. In an article entitled "The identity of the Yaśovarman of some mediaeval coins" published sometime back in the Journal of the Asiatic Society¹⁶ I have tried to show with the help of an unpublished Sanskrit text Āgamadambara that Yaśovarman was but another name of the Kāśmīrian king Śamkaravarman. The writer of the drama, Jayanta Bhaṭṭa, was a contemporary of the prince and the authenticity of his evidence can hardly be doubted. If Yaśovarman was the other name of Śamkaravarman and if he was a contemporary of Ānandavardhana, it seems to be quite natural for the latter to refer to a contemporaneous literary work of consummate art. Samkaravarman was known by his other name to one of his contemporaries, Bhaṭṭa Jayanta. Probably the name also survives monetary issues of the time.¹¹ And it will not be out of the way if Ānandavardhana too, being another contemporary, quotes the same name which perhaps was a more popular designation of the monarch in his days.

About some of the Kāśmīrian kings possessing poetic qualities we have clear evidence in the anthologies. The Kavīndravacanasamuccaya and the Subhāṣṇtāvalī preserve verses written by Gonanda, Gopādītya, Raṇādītya, Muktāpīḍa and Jayāpīḍa—kings so well known from the Chronicle whereas Sankaravarman's compositions are probably preserved there under his alias.

It is interesting to note that from the middle of the eighth century Rāma story became a very popular theme for a number of dramas. Bhavabhūti's *Uttararāmacarīta* was followed by Abhinauda's *Rāmacarīta* and the latter by a more sophisticated one from the pen of Sandhyākaranandin. One would also like to place the *Rāmābhyudaya* sometime at this period, the upper limit being fortunately determined by the date of Ānandavardhana. And it is in this period that Samkaravarman lived, the only historical personage with the name of Yasovarman who can have any reasonable claim of having composed a drama*.

SUNIL CHANDRA RAY

¹⁰ Journal of the Asiatic Society, Letters, Vol. XVII, No. 3, 1951, pp. 251-253; also Kavi M. Ramkrishna, Bhatta Jayanta and Yasovarman of Kasmira, Ācārya Puspāñjali Volume, Calcutta, 1940.

¹¹ JAS., Letters, Vol. XVII, No. 3. 1951, pp. 251-253.

¹² Kavindravacanasamuccaya, 16; Subhāṣitāvalī, 585, 648, 654, 655, 661, 2110, 3076.

^{*} Paper presented in the Waltair Session of the Indian History Congress.

Date of the Imadpur Image Inscriptions of Mahipala I

Dr. R. C. Majumdar has laid the students of the history of Eastern India under a debt of gratitude by publishing facsimiles of the two Imādpur (Muzaffarpur District, Bihār) image inscriptions of the time of king Mahīpāla I (circa 983-1038 AD.) of Bengal and Bihār along with a note in the *Journal of the Asiatic Society*, Letters, Vol. XVI, pp. 247 ff. Hoernle quoted the date of both the inscriptions as the year 48 of the Pāla king's reign¹ and this reading has been recently endorsed by Dr. C. C. Das Gupta.² Dr. Majumdar is inclined to read the date as the year 148 which he refers to the Newārī or Nepāl era of 879-80 A. D. Thus, according to Dr. Majumdar, the date of the Imādpur inscriptions is equivalent to 1028 A.D.

As regards the reading of the date portion, Dr. Majumdar says, "The three letters before the figure 48 were read by Hoernle as samatt³ and Dr. Das Gupta as samatta. But the last of these three letters...cannot be read...as tt... It is quite unlike any letter of the period of Mahīpāla so far known to us but closely resembles the figure (sic. symbol) for hundred given in Bühler's chart, Plate IX, Col. IX, the only difference being that the wedge-like sign instead of being attached to the top is placed at the bottom such as we find also in the Nepāl MSS (Bühler's chart, Cols. XXI, XXVI). I would therefore read the date as 148."

We propose to examine Dr. Majumdar's views in the following lines.

In the first place, the akṣara looks quite clearly like nta and Dr. Majumdar himself admits it when he says in a footnote, "It no doubt looks like n with either an n-mātrā or t joined with it," although he concludes, "Even if we read it as nta or nu it gives no sense... Samanta followed by 48 is meaningless," We however find it difficult to agree with this view.

Before discussing the almost certain implication of samanta placed before a number, it has to be pointed out that the same word can

¹ Ind. Ant., vol. XIV, p. 165, note 17.

² Proc. 1HC., Bombay, 1947, pp. 245 ff.

³ This seems to be really a misprint for samatta.

also be read as samatta as in the Pāla inscriptions the letter tta was often written as nta. While discussing the palaeography of the Bangāon (Bhāgalpur District, Bihar) plate of Vigrahapāla III (circa 1050-76 A.D.), grandson of Mahīpāla I, we have elsewhere observed, "The superscripts of the conjuncts tt and nt are often undistinguishable ("āvarttāt in line 25, kīrttitān in line 30, paryanta in line 32, etc.)."

In our opinion, the word samatta or samanta in the Imadpur inscriptions stands for samuat. We know that sam, samua, samuat (sometimes spelt samuat or sambat), samuaccha etc., were used as contractions of the expression samuatsane. When samuat gradually came to be stereotyped in the sense of a reskoning, the word was often with case-endings, e.g., sainvatab, sainvata, sainvati, and samuatam.6 But, in many inscriptions, the word samuat is found in various corrupted forms such as sammvat, samvata, samvata, samvata, sammat, samat, samta, etc.7 In the medieval inscriptions of the Orissa region, samuat is almost always written as samasta,8 while the Siddheswar inscription of Ganga Narasımha IV has it as samanthu." Some epigraphs like the newly discovered Sanokhār (Bhāgalpur District, Bihār) inscription of Ballālasena (circa 1158-79 A.D.) and a Purī temple inscription of Anangabhīma III (1211-38 A.D.) have samata for samuat while another Puri temple inscription of the said Ganga king spells the word as samuatta. These three inscriptions are being published in the Epigraphia Indica. The instances cited above leave hardly any doubt that samatta or samanta in the Imadpur inscriptions is a corrupt variant of samuat.

Secondly, the akṣara has no appreciable resemblance with the symbol for 100 in Bühler's table, referred to by Dr. Majumdar. Bühler

- 4 Ep. Ind. vol XXIX, pp. 48ff.
- 5 See Bhandarkar's List, Nos. 578, 1271, 1272, 1291, 1307, 1375, etc.
- 6 Ibid., Nos 86, 262, 1004, etc.; Or. Hist. Res. Journ., vol 1, No 2, p. 8; etc.
- 7 Ibid., Nos. 49, 357, 360, 366, 559, 1632, etc., IHQ, vol. XXX, p. 187; IAS., Letters, vol. XIX, Plate II; etc. 1 have examined some inscriptions in which the word is written as smat, etc.
- 8 See Bhandarkar, op. cit., Nos. 1133, 1769, etc., and numerous instances in SII., vols. V and VI.
 - 9 Ep. Ind., vol. XXIX, pp. 105ff.

actually represents a variant of the looped sa type symbol indicating 100 as found in the Gupta inscriptions and the symbol in question does not appear to have been traced in records much later than the sixth century A.D. To find any resemblance between this early numerical symbol and the akṣara looking like nta or tta in an inscription of the eleventh century cannot but be regarded as fanciful.

Thirdly, an important fact which is ignored by Dr. Majumdar, in this connection is that, when 48 has been written in ordinary numerical figures, the hundred digit was expected to have been written in the figure for 1 and not the symbol for 100. The fact that, in the whole range of Indian epigraphy, we have very few dates, in which symbols and figures were employed at the same time through confusion, seems to go clearly against Dr. Majumdar's reading of the date of the Imādpur inscriptions.

As regards the figure for 4 in the date of the Imadpur inscriptions, Dr. Majumdar says that it "is unlike that used in Bengal and Bihār during the Pāla and Sena periods but closely resembles the form used in Nepalese MSS." The statement is rather misleading. In the first place, down to the close of the twelfth century A.D., the same script (i.e. the Gaudi or Proto-Bengali) was prevalent in Bengal, the major part of Bihār and Nepāl with little or no regional modification. This fact is quite clearly admitted by Bendall although in his Catalogue he writes "Bengal" to indicate both Bengal and Bihār probably because Bihar was then included in the Presidency of Bengal¹⁰. Secondly, there is definite evidence to show that the manuscripts found in Nepāl, i.e. the so-called "Nepalese MSS", were not all copied in Nepāl or by Nepalese copyists but that some of them at least were copied in Bihar and Bengal or by Bihari and Bengali copyists11. In his Historical Introduction to H. P. Sastri's Catalogue of Palm-leaf and Selected Paper MSS belonging to the

¹⁰ Catalogue of the Buddhist Sanskrit Manuscripts by Cecil Bendall, Cambridge, 1883, pp. xvii ff. In his remarks on MS. Add. 1364, Bendall includes Magadha (South Bihār) in Bengal.

¹¹ For the activities in Nepāl of certain medieval authors stated to be either Maithilī or Bengali, see *JRASB*., Letters, vol. XVI, p. 269. Bendall's manuscript No. Add. 1364 was copied by an inhabitant of Magadha (South Bihār) settled in Nepāl.

Durbar Library, Nepal, Bendall himself speaks of a large number of manuscripts in the Nepalese collection, which were "written by Tirhuti scribes in their characteristic (Maithili) script and dated mostly in the common era of the country, that of Laksmanasena"12. Thirdly, the figure for 4 as used in the Imadpur inscriptions, which exhibits a slightly earlier stage of development than its modern Bengali and Devanāgarī forms, is found in the Maithilī script¹³ and its occurrence in the medieval inscriptions from North Bihar has to be regarded as quite normal. Fourthly, the Devanagari form of the same numeral, which stands at a little later stage of development than the form found in the Imadpur inscriptions, is actually found in such medieval Bihar epigraphs as the Sone East Bank plate (line 28) of V.S. 1254 (1197 A.D.)11 and the Bihārsharif stone inscription of V.S. 1458 (1400 A.D.)15. There is thus little doubt that the form of 4 found in the Imadpur inscriptions was prevalent in Bihar in the age of the Palas who appear to have continued to rule over parts of Bihar till the beginning of the thirteenth century16.

Dr. Majumdar refers the year 148, the date of the Imadpur inscriptions as read by him, to the Nepal era of 879-80 A. D. To show that the use of the Nepal era in these inscriptions, found in the Muzaffarpur District of North Bihar, is nothing abnormal, he quotes the views of Sylvain Lévi as expressed in the Le Népal, Vol. II, and cites what he thinks to be evidence supplied by certain manuscripts. In our opinion, however, both the "evidences", on which he has relied, are utterly inconclusive.

Lévi (as quoted by Dr. Majumdar) says, "It is not impossible that the Pāla dynasty had imposed at this time (beginning of the 11th century) at least a nominal suzerainty over Nepal. This satisfactorily explains the presence, in the Nepalese collection, of manuscripts copied during the reign of the Pālas, specially Mahīpāla and Nayapāla". But the existence in Nepāl (accepting for the moment that the manuscripts were collected from Nepāl alone and

¹² Cf. op. cit., 1905, p. 18 of the introductory part.

¹³ Sec Ojha, Prācīnalipimālā, Plate LXXVIII, Section III.

¹⁴ Cf. Ep. Ind., vol. XXIII, Plate facing 228.

¹⁵ See IBORS., vol. XXVIII, Plate facing p. 440.

¹⁶ Cf. IHQ., vol. XXX, pp. 123-45.

not from the adjoining land of Bihar) of manuscripts, copied in the dominions and during the reigns of the Pala kings, scarcely proves Pāla occupation of Nepāl (for which, by the way, there is not even an iota of proof) just as the discovery of Maithili manuscripts in Tibet' does not prove Maithili occupation of that country. There is definite evidence to show that books copied outside Nepāl often found their way into that country. By way of illustration, reference may be made to the celebrated "Nepalese Manuscript" of the Rāmāyaṇa, copied in Tīrabhukti (North Bihār) in Samvat 1076 (1019 A.D.) during the reign of Gangeyadeva, apparently the Kalachuri king of that name18. The fact that the manuscripts in question do not bear dates in the Nepāl era according to the prevalent custom in Nepāl shows that they were copied outside that country. A much more satisfactory explanation of the existence in Nepal of manuscripts copied in the Pala dominions is apparently the widely held and justifiable view that, during the early days of Muslim occupation of Eastern India, many scholars, afraid of Turkish persecution, fled to the Nepāl region together with the books in their family libraries 19.

In the same connection, Dr. Majumdar also speaks of the evidence of manuscripts written in Newātī (the script of Nepāl) but referring to "Indian" kings in their colophons and those written in an "Indian" script but bearing dates in the Nepāl eta and refers to the following manuscripts:

- (1) the Kubjikāmata written in the Newārī script but during the reign of Rāmapāla;
- (2) the Aṣṭasāhasrikā Prajñāpāramitā written in Newārī Rañjā but dedicated by Vāsantīdevī, queen of the Gāhaḍavāla king Govindacandra of the U. P.;
- 17 Cf. JBORS. vol. XXIII, p. 31, J. Mishra, A History of the Mathili Literature, vol. I, p. 69.
- 18 Cf. JAS, Letters, vol. XVII, p, 27. Several manuscripts copied during the reign of Govindapāla, whose rule was confined to parts of South Bihār according to scholars including Dr. Majumdar himself, were found in the Nepalese collection (cf. Bendall's MS. Add. 1699, 1-3). These are not dated in the Nepāl era according to Nepalese practice. No. 1261 (tha) of H. P. Sastri's Nepāl Catalogue was copied at Navadvipa (Nadia) in Bengal.
- 19 Wright, Nepāl, p.72; Bendall, Catalogue, p. xxii; R.D. Banerji, Bāngālār Itibāsa, vol. I, 2nd ed, p. 354.

- (3) the Padmanābhasamgraha written in Bengali but dated in the Nepāl era; and
- (4) the Nāgānanda written in Bengali but dated in the Nepālera.

Unfortunately the data appear to us absolutely unreliable. In the first place, in view of the close resemblance among the early medieval scripts of Bengal, East and North Bihar and Nepal, the description of the alphabet of Nos. 1, 3 and 4 cannot but be regarded as suspicious. I have doubts that these manuscripts were actually copied in North Bihār.20 That No. 1 does not bear the date in the Nepāl era seems to show that it was copied outside Nepāl. Secondly, supposing that the descriptions are correct and exhibit accurate palaeographical knowledge of the examiners of the manuscripts in question, it is impossible to exclude the possibility of the employment of the professional copyists of one area in an adjoining region. Nos. 3 and 4, said to be written in Bengali (Maithili?) characters but dated in the Nepāl era, go very clearly in support of this view. In his Historical Introduction to H. P. Sastri's Catalogue referred to above, Bendall says, "There would seem to have been a certain degree of literary intercourse between Nepal and Tirhut, the frontier state on the direct route to the plains. Accordingly, a large number of the MSS of this Catalogue are written by Tirhuti scribes.....On pp. 131-2 we find a case where a MS is copied by a Tirhuti scribe domiciled in Nepal. A notice of far greater interest a case of intercourse in the opposite direction, where a Nepalese scribe was living in Tirhut."21 Thirdly, No. 2 hardly proves anything at all as Vāsantīdevī might have been a princess of Nepāl or she might have engaged a Nepalesc copyist for the copying of the sacred text for dedication.

D. C. SIRCAR

²⁰ Nos. 92, 1076 (na and na), etc., of Sastr?'s Nepāl Catalogue are stated to be written in Bengali characters but dated in the La. Sam. which is characteristic of Mithilā.

²¹ Op. cit., p. 18.

A Unique Image of Yoga-Nārāyana in the Jodhpur Museum

Indian scholars have published a lot of materials pertaining to the stone images of Yoga-Nārāyaṇa so far discovered in different parts of India. In such sculptures, Viṣṇu (a prominent deity of the Hindu pantheon) is to be seen sitting with his lower hands in a meditating posture while the upper two hands carry his usual weapons (āyudbas).

The Sardar Museum⁴ at Jodhpur (Rājpūtānā) contains a black stone image (brought from Dīḍawānā⁵ (Jodhpur division) depicting the Yoga-Nārāyaṇa device in a unique way⁶. This sculpture perhaps belongs to the early mediaeval period, somewhere towards the middle of the ninth⁷ century A. D. It measures about 18 inches in height and 13 inches in breadth and shows happy signs of perfect preservation.

In the sculpture under study, four handed Viṣṇu has the palm of his lower two hands placed one over the other (between the soles of feet) in a traditional manner. They have covered the naval portion of the deity altogether. Underneath the legs of Viṣṇu hangs the garland which rests on the upturned lotus throne. Just below this lotus-throne, two persons (facing each other) are looking at the deity with their hands folded. To the right and left of these devotees have been carved the simbavyālas; and just above them the makaravyālas, aśva-vyālas and gaja-vyālas in a descending order.

Viṣṇu himself wears the tiara (kirīṭa mukuṭa) on his head, sacred thread on the body and some ornaments round the neck, ankles, arms,

- 1 Cf. T. G. Rao, Elements of Hindu Iconography, Madras, I (i), pp. 85 ff.; J. N. Banerjee, Journal of the Indian Society of Oriental Art, Calcutta, XIII, pp. 89-95; C. Sivarāmamūrti, Ancient India (Bulletin of the Archaeological Survey in India), New Delhi, VI, p. 4 plate XII A and B.
 - 2 Also called as vaddhapadmāsana (or Yogāsana) mudrā.
 - 3 They usually include the mace, the conch, the lotus and the wheel.
- 4 The writer of this paper now happens to be the Superintendent of this Museum.
 - 5 Situated in tahsil Didawānā of District Nāgour.
- 6 Cf. My paper in the *Journal of the Museums Association of India*, Bombay, 1953, IX, pp. 104-5, plate XXII, figure 46 facing p. 104.
- 7 Dr. H. Goetz (during a personal talk at the Oriental Conference held at Ahmedabad in November 1953) too agrees with this view.

ears etc. There is also a śrīvatsa mark in the middle of the chest. Behind the head of the deity appears a hallow encircled by 13 hoods of a snake. On both the sides of the deity appear the flying gandharvas, very keen to garland the meditating deity scated below.

The most remarkable feature of the above image is the presence of the garland in both the upper hands of Viṣṇu. The weapons' usually held by Viṣṇu, are not to be seen anywhere in this sculpture. That is the reason why the above image of Jodhpur Museum stands unrivalled in the realm of ancient Indian art. Most of the details of this image are somewhat akin to those presented by D. 37 image (of Yoga-Nārāyaṇa) preserved in the Archaeological Museum at Mathurā. But the garland upheld in the upper hands is conspicuous by its absence even in the sculpture of the Mathurā Museum. Numerous Yoga-Nārāyaṇa images have been recovered from various parts of Rājpūtānā too but none of them stands in comparison with the one from Dīdawānā (as discussed above).

It now remains to be searched under what literary initiative did the sculptor of Rājaputānā fashion this unique image altogether in an untraditional manner?

It is also essential here to scrutinize the contents of an epigraph (dated 1161 A. D.) from Nādol (Jodhpur Division). This inscription refers to a harmonious relationship as existed between the members of the Jaina community and the followers of Brahmanic faith. This is evident from the fact that Viṣṇu, Brahmā and Siva¹¹

- 8 As a matter of fact we even expected any of these weapons either below the lotus throne or in the hands of the persons seated below.
- 9 This sculpture has been illustrated by Dr. V. S. Agrawala, Handbook of the Sculptures in the Curzon Museum of Archaeology Muttra, 1939, Allahabad, Plate XXII, figure 45; ibid., pp. 56, 60.
- 10 Epigraphia Indica, IX, pp. 67-8, referring to the interesting phrases such as: —श्रों स्वस्ति श्रियें भवन्तु वो देवाः ब्रह्मश्रीधरशङ्कराः सदा विरागवन्तो ये जिन जगित विश्रुताः ।
- 11 Cf. Progress Report of Archaeological Survey (Western Circle), Poona, 1905, p. 55 referring to the following statement:—"On the dedicatory blocks of many Saiva temples in Rājapūtānā, Siva is figured like a Jina. This is an interesting feature of Brahmanical iconography which requires to be carefully and thoroughly studied". The Indore Museum contains an image (of

have all been called as *linas*. There is no wonder then that the members of the local Jaina and Brahmanic communities got the above image of Visnu fashioned in such a manner as to suit the taste of all and to serve the purpose of being worshipped by the non-Vaisnavas too. That may account for the utter absence of the weapons of Visnu in the above image. The image thus might have become an object of common worship for any devotee who believed in the efficacy of meditation and idol-worship. Nay, it could even prove worth adoration at the hands of the staunch followers of Siva, Buddha etc. But the new device appears to have been invented under the pressure of Jainism alone which was quite popular in Rajasthana in the mediaeval period. Perhaps the Vaisnavas did not even hesitate in departing from the traditional mode of carving the Yoga Nārāyana images. It is to be searched further whether any literary text allows the carving of this type of images in altogether a unique way, as has been put forth by the above sculpture of the Jodhpur Museum.

RATNA CHANDRA AGRAWALA

'Select Contents of Oriental Journals

Adyar Library Bulletin, vol. XVIII, pts. 3-4

- LUDO ROCHER.—Possession held for Three Generations by Persons related to the Owner. The legal authorities like Bihaspati as interpreted in this discussion of a point of ancient Hindu law, hold that "possession held for three generations does not create ownership for a sapinda, whereas it does for a sakutya and all other people".
- K. Kunjumi Raja.—The Theory of Meaning according to Buddhist Logicians. The linguistic problems like the interrelation of speech, thought and facts are viewed by the Buddhist logicians from their own metaphysical standpoint. They take the world as a universal flux in which the conceptual image of a thing has no direct correspondence with the external counterpart, the two being mutually different. The mental image created by a word therefore is not grounded in an objective reality, but is only a subjective concept.
- V. RAGHAVAN.—Some Corrections and Emendations to the Text of the Abbinava-bhāratī. Suggestions made in these notes show that the printed texts of Abbinavagupta's commentary on the Nāṭyaśāstra need corrections of a varied nature.
- P. K. Gode.—The Chronology of the Works of Kondabhatta, a Nephew of Bhatton Dikṣita—Between A.D. 1610 and 1660.
- Alvaswami Sastri.—Some Abhidharma Problems. Vasubandhu and Yasomitra have given in their works various views in regard to the phenomenon of perception as held by the Vaibhāṣikas, Sautrāntikas, Vijñānavādins and some other Buddhist schools. In Kweichi's Chinese commentary on the Viṃśikā of Vasubandhu are also recorded eleven points of views relating to perception. These views have been briefly discussed in the paper.
- RAINA CHANDRA AGRAWALA.—Some Important Mediaeval Images of Visnu from Rajputana.
- K. GURU DUTI.—The Nādī Symbolism in Indian Thought. References to Nādīs and Cakras as symbols for paths and regions

- are found in the Vedic, Tantric and Buddhistic literature, specially in the portions dealing with Yoga practices.
- K. V. Sarma.—The Rāsigolasphuṭā nīti of Acyuta. A short Sanskrit text on the Calculation of True Longitude on the Celestial Sphere and Reduction to the Ecliptic in Indian Astronomy' has been edited and translated into English with Introduction.
- ALAIN DANIELOU.—Visnu the Pervader. The paper tries to determine the position of Visnu in the cosmological Trinity, and discusses the significance of the names and incarnations, images and icons, weapons and attendants along with various other paraphernelia associated with the god.

Bulletin of the Chunilal Gandhi Vidyabhavan (Surat), $No.\ 1$

R. G. As11.—Aśvaghoṣa and his Mahākāvyas. The paper deals with Aśvaghoṣa's date and religious belief, and analyses his major works the Sundarananda and the Buddhacarita.

Bulletin of the School of Oriental and African Studies, $vol.\ XVI,\ pt.\ 3$

- W. S. Allien.—Retroflexion in Sanskrit: Prosodic Technique and its Relevance to Comparative Statement.
- J. Burton-Page.—The Name 'Nepal'. Skt. Nepāla is suggested to have been a back-formation from Pkt. nevāla, that being conjectured as the development of *nīpāla. Nīpa means 'damp, lowlying', and āla is an Old Indo-Aryan suffix for conveying the sense of 'pertaining to, possessing'.

Ceylon Historical Journal, vol. 11, no. 4

S. VAIYAPURI PILLAI.—Life in Ancient Tamil City Kaveripatanam.

BHOGILAL J. SANDESARA.—Ceylon in Literature and Tradition of Gujarat.

Journal of the American Oriental Society, No. 17

(July-September, 1954)

Daniel H. H. Ingalls.—Authority and law in Ancient India. A symposium was held in America on 'authority and law' in six different countries of the ancient orient. This paper relating to India formed a part of the symposium. The word 'law' in the

Indian view connotes two sets of things, the one religious and the other profane', taught respectively by the *Dharmasūtras* and the *Arthaśāstra*. A highly centralised administration with an emphasis on the king's authority brought about a development of legal ideas in the Mauryan State of ancient India which was analogous to the laws of the contemporary Ch'in State in ancient China.

Journal of the Bombay Branch of the Rayal Asiatic Society, $vol.\ 29\ part\ 1$

- P. V. Kane.—The Word 'Vrata' in the Rgoeda. In this paper dealing with the derivation and semantic development of the word vrata, various Rgoedic passages containing the word, either by itself or in combination, have extensively been examined. Vrata is derived from the root 'vr' (to choose) with the addition of the suffix ta, meaning 'what is willed' or simply 'will', and therefore also 'command' or 'law'. The three words ita, vrata and dharman mean respectively the universal cosmic order, the laws or ordinances and the religious rites.
- S. N. GAIENDRAGADKAR.—Decorative Style of Alamkaras in the Brhadaranyakopanisad.
- A. B. WALAWALKAR.—Decipherment of a Pre-Asokan Brahmi Writing found engraved on a Babylonian Tablet. A tablet from Babylon (now kept at the British Museum) recording the sale of a slave is believed to have been written in a Pre-Asokan variety of Brahmi script. It is the oldest Indian writing known yet.
- G. C. JHALA. —The Problem of the Yajñaphalam. The Sanskrit drama Yajñaphala has been ascribed to Bhasa by its publisher. But there is sufficient internal evidence in the work that leads to the conclusion that the drama was composed in imitation of the Trivandrum plays in modern times.

Journal of Indian History, vol XXXII, part 2

VIJAYAKANIA MISHRA.—Sea and Land Trade as revealed in the Buddhist Literature.

RADHAKRISHNA CHAUDHARY.—Political History of Mithila (c. 7th-11th century A.D.)

- K. D. SWAMINATHAN.—The Horse Traders of Malai-Mandalam. The epigraphical evidence shows that the Kudirai-chettis (horse dealers) who had their headquarters in Malai-Mandalam (Travancore) imported horses at ports in South India during the 12th and the 13th centuries A.C.
- M. L. MATHUR.—Mewar and the Turkish Invaders of India.

Journal of the Oriental Institute, M. S. University of Baroda, vol. III, no. 4

- S. N. VYAS.—The Culture of Hermitages in the Rāmāyaṇa. This is a survey of the ascetic culture as reflected in the frequent delineations of the hermitages in the Rāmāyaṇa. The discussion is divided under the following headings: Austerities, Sramaṇas, Female Ascetics, Ascetic Viecs and the Ideal Ascetic.
- Ludo Rocher,—Halāyudha-nibandha: A Collection of fragments on the Vivādapadas. Quotations are found in different Smrti-nibandhas from a treatise on vyavahāra written by Halāyudha. About one hundred of these quotations have been compiled and annotated in this paper to be published in instalments.
- S. N. GHOSAL.—Dr. H. Jacobi's Introduction to the Bhavissattakahā.

 Translated from original German.
- SIVAPRASAD BHAITACHARYA.—Viśvanātha Kaviraja and his References to forgotten Ālaṃkāra Writers. The Kapiñjala family of Orissa to which Viśvanātha belonged had several scholars and poets among its members. In the Sāhityadarpaṇa, Viśvanātha refers to them along with other contemporary and earlier writers. Their views as cited by Viśvanātha are discussed in the paper.
- A. N. Jani.—Method of Writing in the Medieval India as Reflected in the Naisadhīyacarita.
- U. VENKATA KRISHNA RAO. Bhāsa's Affiliation with Epic Poets.
- Louis Renou.—Notes on Reguedic Grammar. Some interesting cases of semantics are discussed from the data dealt with in the annotations of Geldner's translation of the Regueda.
- RADHAKRISHNA CHAUDHARY.—Some Aspects of Social History as gleaned through the Jaimini Grhyasūtra. The treatment of the subject includes discussions of the following items: sacrifice, birth

of a male-child, educational system, marriage, funeral ceremony, protection of the house, the planets and constellations, and importance of Vedic recitations.

V. M. KULKARNI.—Sanskiit Writers on Plagiarisms.

Ibid , vol. IV, no 1

- S. N. VYAS.—The Civilization of Rākṣasas in the Rāmāyaṇa. From an analysis of the Rāmāyaṇa account of the Rālṣasas chief's conflict with Rāma, the writer of the paper conjectures that Rākṣasas were the primitive Dravidians, who possessed independent kingdoms and had their special culture and political ideas.
- Ludo Rocher.—Halāyudha-nibandha: A Collection of Fragments on the Vivādapadas. Continued.
- P. K. Gode.—The Contact of Bhatton Dīkṣita and some Members of his Family with the Keladi Rulers of Ikkeri—Between c. A.D., 1592 and 1645. Though normally residing at Banaras, Bhattoji has stated that he has composed his Tattvakaustabha at the request of Venkaṭappa Nāyaka I of Ikkeri in the present Mysore State. Bhattoji's brother Rangoji enjoyed the benevolence of the same Keladi ruler, while his nephew Kondabhatṭa was patronised by Venkaṭappa's grandson Vīrabhadra.
- S. N. GHOSAL.—Dr. H. Jacobi's Introduction to the Bhavisattakaha.

 Continued.
- P. C. DIVANII.—Influence of the Ramayana on the Gujarati Literature.
- V. M. KULKARNI.—Sanskrit Writers on Plagiarism. Continued.
- UMAKANT PREMANAND SHAH.—Vikramādītya Saga.—I. The account of Vikramādītya as given in the Jyotirvidābbaraṇa attributed to Kālidāsa is considered to be reliable and genuine. It might have, however, been borrowed from some lost Prasasti of Candragupta II. Vikramādītya.
- YASHAVANT R. PANDIT.—Method of Inquiry into the Constitutional Temperaments—प्रकृति-पर्शचापद्धतिः. The discussion is based on the Ayurvedic views.

Journal of the University of Bombay, vol. XXII, part 2

H. D. VELANKAR.—Hymns to Indra in Mandala X. Twenty one hymns of the Rgueda (X, 105, 111-113, 116, 119, 120, 131,

- 133, 134, 138, 144, 147, 148, 152, 153, 160, 167, 171, 179, 180) have been rendered into English with annotations.
- P. M. Modi.—Bādarāyana's Conception of Brahman. A fresh Interpretation of Brahmasūtrā I, 2.
- S. N. GAJENDRAGADKAR. श्रीसृत्तहण्यकृता वृत्तरत्नाकरवृत्तिः. The last three chapters (4 6) of this edited work appear in this instalment.
- RAM SHANKAR BHATTACHARYA.—Some Unknown Senses of Plural Number as shown by Pāṇini. A list of thirteeen different senses in which the plural number is used in the Aṣṭādhyāyī has been given.
- Sadashiv A Dange.—The Order of the 'Duryodhana Plays of Bhāsa. The Dūtavākya, Dūtaghatotkaca, Pañcarātra and Urubhanga are the four dramas of Bhāsa in which Duryodhana figures. In depicting the character of Duryodhana in these Plays, Bhāsa seems to have a definite plan in his mind. His hero in the Dūtavākya traverses from its epic plane gradually through the two other plays to 'the highest peak of nobility' in the Ūrubhanga.
- HIRALAL R. KAPADIA.—Illustration of Letter-Diagrams. Several Citrālaṃkāras are shown in illustrated diagrams.

Journal of the University of Poona, No. 1

- K. N. WAIWE.—Laughter as a Rasa. (A Psychological Reorientation).

 SRINIWAS DEXIT.—Argumentative Faults in Samkara's Commentary on the Brahmasūtra. The writer gives a few specimens of what he considers to be fallacies in Samkara's arguments in the Brahmasūtra-bhāṣya.
- P. V. BAPAT.—Sammā-pāsa and other Allied Sacrifices in Pali Literature. Various sacrifices have been described and explained in the Pali commentary in terms of Brāhmanical tradition.
- P. K. Gode.—A Rare Manuscript of a Commentary on the Siddhāntakaumudī called Līlāvatī by Mimāṃsaka Giridhara. Giridhara, born in the last quarter of the 17th century, wrote the Līlāvatī, a fragmentary ms. of which has been described here.
- T. G. KALGHATAGI.—Nature of Soul in Jainism.
- R. N. DANDEKAR.—Rudra in the Veda.

LANGUAGE (Journal of the Linguistic Society of America)

vol. 29, no. 3

JULES BLOCH.—Prakrit cia, Latin quidem.

RALON WELLS.—Secondary Derivation from Sanskrit i-stems.

E. Adilaide Hahn. - Some Hittite-Sanskrit Parallels.

M. B. EMENEAU. - Dravidian Kinship Terms.

Speculam (A Journal of Medieval Studies, America), vol. XXIX. no. 2

S. D. GOITEIN.—From the Mediterranean to India. Documents dealt with here relate to the trade to India, South Arabia and East Africa from the 11th and 12th centuries.

Vak (Deccan College Post-Graduate and Research Institute), no. 3

Louis Renou.—Words from Bhāṣāvṛtti of Puruṣottamadeva.

M. M. Patkar.—A Note on the Word Nagnika and its Bearing on the Marriageable Age of Girls in Ancient India.

Andre Barean.—Abhidharmakośakārikā of Vasubandhu.

Louis Renou.—Index of Vimsikā and Trimsikā of Vasubandhu.

RAM SHANKAR BHATTACHARYA. - Kinds of Agents as depicted by Pānini.

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